

Technical Rules for Biological Agents	Classification of Prokaryotes (Bacteria and Archaea) into Risk Groups	TRBA 466
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The Technical Rules for Biological Agents (TRBA) reflect the state of technology, occupational health and occupational hygiene as well as other scientific knowledge relating to activities involving biological agents.

The **Committee on Biological Agents (ABAS)** complies or adapts the rules and they are announced by the Federal Ministry of Labour and Social Affairs (BMAS) in the Joint Ministerial Gazette (GMBI).

Within its scope the present TRBA 466 specifies in concrete terms the requirements of the Biological Agents Ordinance concerning activities involving biological agents with respect to the classification of prokaryotes (bacteria and archaea) into risk groups. If the technical rules are adhered to the employer may assume that the relevant requirements of the Ordinance have been fulfilled. If the employer chooses a different solution he must at least attain the same degree of safety and the same level of health protection for workers.

The present technical rules are based on BGI 633 "Safe biotechnology – Classification of biological agents: prokaryotes (bacteria and archaea)" of the Expert Committee for the Chemical Industry. The Committee on Biological Agents has incorporated the basic content of BGI 633 "Safe biotechnology – Classification of biological agents: prokaryotes (bacteria and archaea)" in its technical rules as TRBA by applying the co-operation model (BArbBl. 6/2003 p. 48).

The Expert Committee for the Chemical Industry is responsible, in consultation with the ABAS, for updating the TRBA. If the ABAS considers changes are necessary, it shall request the Expert Committee for the Chemical Industry to review the possibility of adaptation.

Content

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1. Scope

The present TRBA applies to the classification of prokaryotes into risk groups under the Ordinance on safety and health in activities involving biological agents (Biological Agents Ordinance).

2. General

(1) The classifications of prokaryotes given under 3.4 of the present TRBA include the legal classifications according to Annex III of the Directive on the protection of workers from risks related to exposure to biological agents at work (2000/54/EC) [1]. Further classifications according to the state of scientific knowledge are taken from the BG information document "Safe biotechnology – Classification of biological agents: prokaryotes (bacteria and archaea)"

of the Berufsgenossenschaft (institution for statutory accident insurance and prevention in the Chemical Industry [2].

(2) Criteria for the classification of biological agents and a detailed glossary are given in TRBA 450 "Criteria for the classification of biological agents" [3].

(3) For the classification the risk of infection the bacteria cause to healthy workers is the crucial factor. Accordingly a classification into risk groups 2 to 4 is implemented. The list of classifications also contains prokaryotes for which it is improbable that they will cause an infectious disease in humans and which are therefore assigned to risk group 1.

(4) Newly discovered and/or unevaluated prokaryotes must be classified by the employer himself.

3. List of classifications of prokaryotes (bacteria and archaea)

3.1 Preliminary remarks

(1) The legal classifications according to Annex III of Directive 2000/54/EC are highlighted in bold in the following list.

(2) Archaea are identified in the list under 3.4 by italic script. Pathogenic archaea have not been known to date and so all types are assigned to risk group 1.

(3) If a strain is weakened or it has lost known virulence genes, the safety measures required because of the classification of its parent strain do not necessarily have to be taken, subject to an appropriate evaluation of the potential risk at the workplace. This is the case, for example, if such a strain is to be used as a product or constituent of a product for prophylactic or therapeutic purposes.

(4) For questions relating to classification the subcommittee 3 "Classification" of the ABAS¹⁾ is available to give advice.

(5) The extensive group of cyanobacteria has not been included in the list below because of the as yet unclear classification and nomenclature.

To date no cyanobacteria have been known which can cause infectious diseases in humans, and so these types can be assigned to risk group 1. In the risk assessment, however, the toxin formation of some species must be taken into account. [2]

(6) If names of bacteria cannot be found in the list, they are either invalid or long obsolete designations or they are names of cyanobacteria or types of prokaryotes which have only recently been renamed or described anew.

(7) In the case of biological agents classified in risk group 3 and identified with two asterisks (**) in the list the risk to workers of infection is limited because infection by the airborne route is not normally possible. These biological agents have now been tested to establish whether and to what extent certain safety measures can be dispensed with. Information on safety measures specific to these organisms are given in TRBA 100 "Protective measures for specific and non-specific activities involving biological agents in laboratories" [6].

(8) In the list (3.4) there are not only classifications relevant to occupational safety and health, but also additional indications of animal and plant pathogenicity.

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3.2 Remarks on nomenclature

- **Equals sign (=)**

If two different designations are used for one type and they are both formally valid, an equals sign (=) is used to draw attention to this fact and the type is included in the list under both designations.

Example: *Brevibacterium albidum* = *Curtobacterium albidum*
Curtobacterium albidum = *Brevibacterium albidum*

- **Synonym**

If different designations are used for one type and one has formal priority over the other, this is indicated by the term "synonym".

Example: *Acetivibrio cellulosolvens* – synonym: *Acetivibrio cellulolyticus*

The designation given as the second one (after "synonym") has priority and is therefore furnished with the information relevant for the classification.

- **Arrow (→)**

Types whose designations were changed after 1.1.1980 can be found in this list under all the designations used for them since then. In the case of the former designation an arrow "→" is used to indicate in what species the prokaryote has now been classified. In addition the earlier designations are repeated in parentheses () after the currently valid designation. Classification and possible remarks can only be found after the currently valid name.

Example: *Ampullariella regularis* → *Actinoplanes regularis*
Actinoplanes regularis (*Ampullariella regularis*)

In individual cases, e.g. in the case of frequent industrial use, earlier designations are also listed.

- **Speech marks ("...")**

Invalid type designations where such were common and clearly identified an existing prokaryote type are placed within speech marks – in addition to the valid designation as with the name changes after 1.1.1980.

Example: *Actinomyces meyeri* ("*Actinobacterium*" *meyer*).

3.3 Identifying tags used in the column "Remarks"

- + In individual cases identified as or suspected of being pathogens, mainly in people with considerably reduced immunity; identification of the type is often not reliable.

- ht Pathogen for humans and vertebrates, but normally no transmission between the two host groups.
- ht+ In individual cases identified as or suspected of being pathogen for humans and vertebrates, mainly in people or animals with considerably reduced immunity; identification of type is often not reliable.
- n Pathogen for invertebrates; the tag "n" cannot claim to be exhaustive, however. In species without this tag it is therefore also possible that strains may occur which have the features of "n".
- n2 Because of pathogenicity for invertebrates it may be necessary to take safety measures which, in a way comparable to safety measures of protection level 2, minimise the escape of prokaryotes into the external environment or other working areas.
- p Pathogen for plants; only prokaryotes are called plant-pathogenic where it is known that they cause plant diseases. But the tag "p" cannot claim to be exhaustive. In species without this tag it is therefore possible that strains may occur with the features of "p".
- p2 Because of the plant pathogenicity it may be necessary under plant protection law to take safety measures which, in a comparable way to safety measures of protection level 2, minimise the escape of prokaryotes into the external environment or other working areas.
- p3 Because of the plant pathogenicity it may be necessary under plant protection law to take safety measures which, in a comparable way to safety measures of protection level 3, prevent the escape of prokaryotes into the external environment or other working areas.
- t Pathogen for vertebrates; humans are not infected under natural conditions. Because of the low host specificity of pathogenic prokaryotes, however, infection risks for workers may also arise in jobs involving high pathogen concentrations from most types which are primarily only pathogenic to animals. Such types have therefore been assigned to risk group 2 with the additional tag "t". If a prokaryote is pathogenic to both humans and animals under national conditions, the tag "ht" is used.
- t+ In individuals cases identified as or suspected of being pathogen for vertebrates; animal pathogenicity still has to be finally verified. There are no indications of human pathogenicity.
- t2 Because of the vertebrate pathogenicity it may be necessary under animal disease law to take safety measures which, in a comparable way to safety measures of protection level 2, minimise the escape of prokaryotes into the external environment or other working areas.
- t3 Because of the vertebrate pathogenicity it may be necessary under animal disease law to take safety measures which, in a comparable way to safety measures of protection level 3, prevent the escape of prokaryotes into the external environment or other working areas.
- T Toxin production: prokaryotes which are capable of forming exotoxins. The tag "T" cannot claim to be exhaustive, however, i.e. exotoxin-forming strains may also arise in types of prokaryote without this tag. The tag "T" was taken over from Annex III of the Directive 2000/54/EC.

- TA Types for which strains are known which have been handled safely over many years in technical applications. These proven strains can therefore be assigned to the risk group 1 according to the classification criteria. The tag "TA" cannot claim to be exhaustive, however. In species which do not bear this tag it is therefore also possible for strains with the features of "TA" to arise.
- V Effective vaccine available. The tag "V" has been taken over from Annex III of Directive 2000/54/EC.
- Z The bacteria given the identifying tag "Z" in the present TRBA encompass the zoonotic pathogens named in Directive 2003/99/EC [4] and other bacteria which fall under B.4 Annex I of Directive 2003/99/EC but are not specifically named there. These identifying tags come from the BG information document "Safe biotechnology – Classification of biological agents: prokaryotes (bacteria and archaea)" of the Berufsgenossenschaft in the Chemical Industry [2].

Zoonotic pathogens are all viruses, bacteria, fungi, parasites or other biological units which can cause zoonoses.

Zoonoses are all diseases and/or all infections which can be transmitted by natural routes directly or indirectly between animals and humans.

3.4 List of prokaryotes (bacteria and archaea)

Genera Species	Risk group				Notes
	1	2	3	4	
ABIOTROPHIA					
Abiotrophia adiacens → Granulicatella adiacens					
Abiotrophia balaenopterae → Granulicatella balaenopterae					
Abiotrophia defectiva (Streptococcus defectivus)		2			
Abiotrophia elegans → Granulicatella elegans					
ACARICOMES					
Acaricomes phytoseiuli	1				n2
ACETANAEROBACTERIUM					
Acetanaerobacterium elongatum	1				
ACETITOMACULUM					
Acetitomaculum ruminis	1				
ACETIVIBRIO					
Acetivibrio cellulolyticus	1				
Acetivibrio cellulosolvens – synonym: Acetivibrio cellulolyticus					
Acetivibrio ethanolgignens		2			t
Acetivibrio multivorans	1				
ACETOANAEROBIUM					
Acetoanaerobium noterae	1				
ACETOBACTER					
Acetobacter aceti subsp. aceti	1				
Acetobacter aceti subsp. liquefaciens → Gluconacetobacter liquefaciens					
Acetobacter aceti subsp. orleanensis → Acetobacter orleanensis					
Acetobacter aceti subsp. xylinus → Gluconacetobacter xylinus subsp. xylinus					
Acetobacter cerevisiae	1				
Acetobacter cibinongensis	1				
Acetobacter diazotrophicus → Gluconacetobacter diazotrophicus					
Acetobacter estunensis (Acetobacter pasteurianus subsp. estunensis)	1				
Acetobacter europaeus → Gluconacetobacter europaeus					
Acetobacter ghanensis	1				
Acetobacter hansenii → Gluconacetobacter hansenii					
Acetobacter indonesiensis	1				
Acetobacter intermedius → Gluconacetobacter intermedius					
Acetobacter liquefaciens → Gluconacetobacter liquefaciens					
Acetobacter lovaniensis (Acetobacter pasteurianus subsp. lovaniensis)	1				
Acetobacter malorum	1				
Acetobacter methanolicus → Acidomonas methanolica					
Acetobacter nitrogenifigens	1				
Acetobacter oboediens → Gluconacetobacter oboediens					
Acetobacter oeni	1				
Acetobacter orientalis	1				
Acetobacter orleanensis (Acetobacter aceti subsp. orleanensis)	1				
Acetobacter pasteurianus subsp. ascendens	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Acetobacter pasteurianus subsp. estunensis → Acetobacter estunensis					
Acetobacter pasteurianus subsp. lovaniensis → Acetobacter lovaniensis					
Acetobacter pasteurianus subsp. paradoxus	1				
Acetobacter pasteurianus subsp. pasteurianus	1				
Acetobacter peroxydans	1				
Acetobacter pomorum	1				
Acetobacter senegalensis	1				
Acetobacter syzygii	1				
Acetobacter tropicalis	1				
Acetobacter xylinus subsp. sucrofermentans					
→ Gluconacetobacter xylinus subsp. sucrofermentans					
Acetobacter xylinus subsp. xylinus					
→ Gluconacetobacter xylinus subsp. xylinus					
ACETOBACTERIUM					
Acetobacterium bakii	1				
Acetobacterium carbinolicum	1				
Acetobacterium fimetarium	1				
Acetobacterium malicum	1				
Acetobacterium paludosum	1				
Acetobacterium tundrae	1				
Acetobacterium wieringae	1				
Acetobacterium woodii	1				
ACETOFILAMENTUM					
Acetofilamentum rigidum	1				
ACETOGENIUM → THERMOANAEROBACTER					
Acetogenium kivui → Thermoanaerobacter kivui					
ACETOHALOBIIUM					
Acetohalobium arabaticum	1				
ACETOMICROBIUM					
Acetomicrobium faecale	1				
Acetomicrobium flavidum	1				
ACETONEMA					
Acetonema longum	1				
ACETOTHERMUS					
Acetothermus paucivorans	1				
ACHOLEPLASMA					
Acholeplasma axanthum		2			t
Acholeplasma brassicae	1				
Acholeplasma cavigenitalium	1				
Acholeplasma entomophilum → Mesoplasma entomophilum					
Acholeplasma equifetale	1				
Acholeplasma florum → Mesoplasma florum					
Acholeplasma granularum		2			t
Acholeplasma hippikon		2			t

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Acholeplasma laidlawii</i>		2			t
<i>Acholeplasma modicum</i>		2			t
<i>Acholeplasma morum</i>		2			t
<i>Acholeplasma multilocale</i>	1				
<i>Acholeplasma oculi</i>		2			t
<i>Acholeplasma palmae</i>	1				
<i>Acholeplasma parvum</i>	1				
<i>Acholeplasma pleciae</i> (<i>Mesoplasma pleciae</i>)	1				
<i>Acholeplasma seiffertii</i> → <i>Mesoplasma seiffertii</i>					
<i>Acholeplasma vituli</i>	1				
ACHROMATIUM					
<i>Achromatium oxaliferum</i>	1				
ACHROMOBACTER					
<i>Achromobacter denitrificans</i> (<i>Achromobacter xylosoxidans</i> subsp. <i>denitrificans</i> , <i>Alcaligenes denitrificans</i> , <i>Alcaligenes denitrificans</i> subsp. <i>denitrificans</i> , <i>Alcaligenes xylosoxidans</i> subsp. <i>denitrificans</i>)		2			
<i>Achromobacter insolitus</i>	1				+
<i>Achromobacter piechaudii</i> (<i>Alcaligenes piechaudii</i>)		2			
<i>Achromobacter ruhlandii</i> (<i>Alcaligenes ruhlandii</i>)	1				+
<i>Achromobacter spanius</i>	1				+
<i>Achromobacter xylosoxidans</i> (<i>Achromobacter xylosoxidans</i> subsp. <i>xylosoxidans</i> , <i>Alcaligenes denitrificans</i> subsp. <i>xylosoxidans</i> , <i>Alcaligenes xylosoxidans</i> subsp. <i>xylosoxidans</i> , <i>Alcaligenes xylosoxidans</i>)		2			
<i>Achromobacter xylosoxidans</i> subsp. <i>denitrificans</i> (<i>Alcaligenes denitrificans</i> subsp. <i>denitrificans</i> , <i>Alcaligenes xylosoxidans</i> subsp. <i>denitrificans</i> , <i>Alcaligenes denitrificans</i>) → <i>Achromobacter denitrificans</i>					
<i>Achromobacter xylosoxidans</i> subsp. <i>xylosoxidans</i> (<i>Achromobacter xylosoxidans</i> , <i>Alcaligenes denitrificans</i> subsp. <i>xylosoxidans</i> , <i>Alcaligenes xylosoxidans</i> subsp. <i>xylosoxidans</i> , <i>Alcaligenes xylosoxidans</i>) → <i>Achromobacter xylosoxidans</i>					
ACIDAMINOBACTER					
<i>Acidaminobacter hydrogenoformans</i>	1				
ACIDAMINOCOCCUS					
<i>Acidaminococcus fermentans</i>		2			ht
<i>Acidaminococcus intestini</i>		2			
ACIDIANUS					
<i>Acidianus ambivalens</i> (<i>Desulfurolobus ambivalens</i>)	1				
<i>Acidianus brierleyi</i> (<i>Sulfolobus brierleyi</i>)	1				
<i>Acidianus infernus</i>	1				
<i>Acidianus sulfidivorans</i>	1				
ACIDICALDUS					
<i>Acidicaldus organivorus</i>	1				
ACIDILOBUS					
<i>Acidilobus aceticus</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
ACIDIMICROBIUM					
Acidimicrobium ferrooxidans	1				
ACIDIPHILIUM					
Acidiphilium acidophilum (Thiobacillus acidophilus)	1				
Acidiphilium aminilyticum → Acidocella aminolytica					
Acidiphilium angustum	1				
Acidiphilium cryptum	1				
Acidiphilium facile → Acidocella facilis					
Acidiphilium multivorum	1				
Acidiphilium organovorum	1				
Acidiphilium rubrum	1				
ACIDISPHAERA					
Acidisphaera rubrifaciens	1				
ACIDITHIOBACILLUS					
Acidithiobacillus albertensis (Thiobacillus albertis)	1				
Acidithiobacillus caldus (Thiobacillus caldus)	1				
Acidithiobacillus ferrooxidans (Thiobacillus ferrooxidans)	1				
Acidithiobacillus thiooxidans (Thiobacillus thiooxidans)	1				
ACIDOBACTERIUM					
Acidobacterium capsulatum	1				
ACIDOCELLA					
Acidocella aminolytica (Acidiphilium aminilyticum)	1				
Acidocella facilis (Acidiphilium facile)	1				
ACIDOMONAS					
Acidomonas methanolica (Acetobacter methanolicus)	1				
ACIDOTHERMUS					
Acidothermus cellulolyticus	1				
ACIDOVORAX					
Acidovorax anthurii	1				p
Acidovorax avenae subsp. avenae (Pseudomonas avenae)	1				p
Acidovorax avenae subsp. cattleyae (Pseudomonas cattleyae)	1				p
Acidovorax avenae subsp. citrulli (Pseudomonas pseudoalcaligenes subsp. citrulli)	1				p
Acidovorax caeni	1				
Acidovorax defluvii	1				
Acidovorax delafieldii (Pseudomonas delafieldii)	1				+
Acidovorax facilis (Pseudomonas facilis)	1				
Acidovorax konjaci (Pseudomonas pseudoalcaligenes subsp. konjaci)	1				p
Acidovorax temperans	1				+
Acidovorax valerianellae	1				p
ACINETOBACTER					
Acinetobacter baumannii		2			
Acinetobacter baylyi	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Acinetobacter bouvetii</i>	1				
<i>Acinetobacter calcoaceticus</i>		2			
<i>Acinetobacter gernerii</i>	1				
<i>Acinetobacter grimontii</i> – synonym: <i>Acinetobacter junii</i>					
<i>Acinetobacter haemolyticus</i>		2			
<i>Acinetobacter johnsonii</i>		2			
<i>Acinetobacter junii</i>		2			
<i>Acinetobacter lwoffii</i>		2			TA
<i>Acinetobacter parvus</i>		2			
<i>Acinetobacter radioresistens</i>	1				
<i>Acinetobacter schindleri</i>		2			
<i>Acinetobacter tandoii</i>	1				
<i>Acinetobacter tjernbergiae</i>	1				
<i>Acinetobacter townieri</i>	1				
<i>Acinetobacter ursingii</i>		2			
ACROCARPOSPORA					
<i>Acrocarpospora corrugata</i> (<i>Streptosporangium corrugatum</i>)	1				
<i>Acrocarpospora macrocephala</i>	1				
<i>Acrocarpospora pleiomorpha</i>	1				
ACTIBACTER					
<i>Actibacter sediminis</i>	1				
ACTINOALLOTEICHUS					
<i>Actinoalloteichus cyanogriseus</i>	1				
<i>Actinoalloteichus hymeniacidonis</i>	1				
<i>Actinoalloteichus spitiensis</i>	1				
ACTINOBACILLUS					
<i>Actinobacillus actinomycetemcomitans</i>					
→ <i>Aggregatibacter actinomycetemcomitans</i>					
<i>Actinobacillus arthritidis</i>		2			t
<i>Actinobacillus capsulatus</i>		2			t
<i>Actinobacillus delphinicola</i>		2			t
<i>Actinobacillus equuli</i> subsp. <i>equuli</i>		2			ht
<i>Actinobacillus equuli</i> subsp. <i>haemolyticus</i>		2			t
<i>Actinobacillus hominis</i>		2			
<i>Actinobacillus indolicus</i>	1				
<i>Actinobacillus lignieresii</i>		2			ht
<i>Actinobacillus minor</i>	1				
<i>Actinobacillus muris</i>	1				
<i>Actinobacillus pleuropneumoniae</i> (<i>Haemophilus pleuropneumoniae</i>)		2			t
<i>Actinobacillus porcinus</i>	1				
<i>Actinobacillus rossii</i>		2			t
<i>Actinobacillus scotiae</i>		2			t
<i>Actinobacillus seminis</i>		2			t
<i>Actinobacillus succinogenes</i>	1				
<i>Actinobacillus suis</i>		2			ht
<i>Actinobacillus ureae</i> (<i>Pasteurella ureae</i>)		2			
ACTINOBACULUM					
<i>Actinobaculum massiliae</i>		2			

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Actinobaculum schaalii</i>		2			
<i>Actinobaculum suis</i> (<i>Eubacterium suis</i> , <i>Actinomyces suis</i>)		2			t
<i>Actinobaculum urinale</i>		2			
ACTINOBISPORA – synonym: PSEUDONOCARDIA					
<i>Actinobispora alaniniphila</i> – synonym: <i>Pseudonocardia alaniniphila</i>					
<i>Actinobispora aurantiaca</i> – synonym: <i>Pseudonocardia aurantiaca</i>					
<i>Actinobispora xinjiangensis</i> – synonym: <i>Pseudonocardia xinjiangensis</i>					
<i>Actinobispora yunnanensis</i> – synonym: <i>Pseudonocardia yunnanensis</i>					
ACTINOCATENISPORA					
<i>Actinocatenispora sera</i>	1				
<i>Actinocatenispora thailandica</i>	1				
ACTINOCORALLIA					
<i>Actinocorallia aurantiaca</i> (<i>Actinomadura aurantiaca</i>)	1				
<i>Actinocorallia aurea</i>	1				
<i>Actinocorallia cavernae</i>	1				
<i>Actinocorallia glomerata</i> (<i>Actinomadura glomerata</i>)	1				
<i>Actinocorallia herbida</i>	1				
<i>Actinocorallia libanotica</i> (<i>Actinomadura libanotica</i>)	1				
<i>Actinocorallia longicatena</i> (<i>Actinomadura longicatena</i>)	1				
ACTINOKINEOSPORA					
<i>Actinokineospora diospyrosa</i>	1				
<i>Actinokineospora globicatena</i>	1				
<i>Actinokineospora inagensis</i>	1				
<i>Actinokineospora riparia</i>	1				
<i>Actinokineospora terrae</i>	1				
ACTINOMADURA					
<i>Actinomadura africana</i> → <i>Nonomuraea africana</i>					
<i>Actinomadura alba</i>	1				
<i>Actinomadura atramentaria</i>	1				
<i>Actinomadura aurantiaca</i> → <i>Actinocorallia aurantiaca</i>					
<i>Actinomadura bangladeshensis</i>	1				
<i>Actinomadura carminata</i> → <i>Nonomuraea roseoviolacea</i> subsp. <i>carminata</i>					
<i>Actinomadura catellatispora</i>	1				
<i>Actinomadura chokoriensis</i>	1				
<i>Actinomadura citrea</i>	1				
<i>Actinomadura coerulea</i>	1				
<i>Actinomadura coeruleofusca</i> → <i>Saccharothrix coeruleofusca</i>					
<i>Actinomadura coeruleoviolacea</i> → <i>Goodfellowiella coeruleoviolacea</i>					
<i>Actinomadura cremea</i> subsp. <i>cremea</i>	1				
<i>Actinomadura cremea</i> subsp. <i>rifamycini</i>	1				
<i>Actinomadura echinospora</i> (<i>Microbispora echinospora</i>)	1				
<i>Actinomadura fastidiosa</i> → <i>Nonomuraea fastidiosa</i>					
<i>Actinomadura ferruginea</i> → <i>Nonomuraea ferruginea</i>					
<i>Actinomadura fibrosa</i>	1				
<i>Actinomadura flava</i> → <i>Lechevalieria flava</i>					
<i>Actinomadura flexuosa</i> → <i>Nonomuraea flexuosa</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Actinomadura formosensis</i> (<i>Thermomonospora formosensis</i>)	1				
<i>Actinomadura fulvescens</i>	1				
<i>Actinomadura glauciflava</i>	1				
<i>Actinomadura glomerata</i> → <i>Actinocorallia glomerata</i>					
<i>Actinomadura hallensis</i>	1				
<i>Actinomadura helvata</i> → <i>Nonomuraea helvata</i>					
<i>Actinomadura hibisca</i>	1				
<i>Actinomadura kijaniata</i>	1				
<i>Actinomadura latina</i>		2			
<i>Actinomadura libanotica</i> → <i>Actinocorallia libanotica</i>					
<i>Actinomadura livida</i>	1				
<i>Actinomadura longicatena</i> → <i>Actinocorallia longicatena</i>					
<i>Actinomadura longispora</i> → <i>Saccharothrix longispora</i>					
<i>Actinomadura luteofluorescens</i>	1				
<i>Actinomadura macra</i>	1				
<i>Actinomadura madurae</i>		2			ht
<i>Actinomadura malachitica</i> – synonym: <i>Actinomadura viridis</i>					
<i>Actinomadura mexicana</i>	1				
<i>Actinomadura meyerii</i>	1				
<i>Actinomadura namibiensis</i>	1				
<i>Actinomadura napierensis</i>	1				
<i>Actinomadura nitritigenes</i>	1				
<i>Actinomadura oligospora</i>	1				
<i>Actinomadura pelletieri</i>		2			
<i>Actinomadura polychroma</i> → <i>Nonomuraea polychroma</i>					
<i>Actinomadura pusilla</i> → <i>Nonomuraea pusilla</i>					
<i>Actinomadura recticatena</i> → <i>Nonomuraea recticatena</i>					
<i>Actinomadura roseola</i> → <i>Nonomuraea roseola</i>					
<i>Actinomadura roseoviolacea</i> → <i>Nonomuraea roseoviolacea</i> subsp. <i>roseoviolacea</i>					
<i>Actinomadura rubra</i> → <i>Nonomuraea rubra</i>					
<i>Actinomadura rubrobrunea</i> (<i>Excellospora rubrobrunea</i>)	1				
<i>Actinomadura rudentiformis</i>	1				
<i>Actinomadura rugatobispora</i> (<i>Microbispora viridis</i>)	1				
<i>Actinomadura salmonea</i> → <i>Nonomuraea salmonea</i>					
<i>Actinomadura spadix</i>	1				
<i>Actinomadura spiralis</i> → <i>Nonomuraea spiralis</i>					
<i>Actinomadura turkmeniaca</i> → <i>Nonomuraea turkmeniaca</i>					
<i>Actinomadura umbrina</i>	1				
<i>Actinomadura verrucosopora</i>	1				
<i>Actinomadura vinacea</i>	1				
<i>Actinomadura viridilutea</i> (<i>Excellospora viridilutea</i>)	1				
<i>Actinomadura viridis</i> (<i>Microtetrastroma viridis</i>)	1				
<i>Actinomadura yumaensis</i>	1				
ACTINOMYCES					
<i>Actinomyces bernardiae</i> → <i>Arcanobacterium bernardiae</i>					
<i>Actinomyces bovis</i>		2			t
<i>Actinomyces bowdenii</i>		2			t
<i>Actinomyces canis</i>		2			t
<i>Actinomyces cardiffensis</i>		2			

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Actinomyces catuli</i>		2			t
<i>Actinomyces coleocanis</i>	1				
<i>Actinomyces dentalis</i>		2			
<i>Actinomyces denticolens</i>	1				
<i>Actinomyces europaeus</i>		2			
<i>Actinomyces funkei</i>		2			
<i>Actinomyces georgiae</i>	1				
Actinomyces gerencseriae (Actinomyces israelii Serovar 2)		2			
<i>Actinomyces graevenitzii</i>		2			
<i>Actinomyces hongkongensis</i>		2			
<i>Actinomyces hordeovulneris</i>		2			t
<i>Actinomyces howellii</i>	1				
<i>Actinomyces humiferus</i> → <i>Cellulomonas humilata</i>					
<i>Actinomyces hyovaginalis</i>		2			t
Actinomyces israelii		2			
<i>Actinomyces marimammalium</i>		2			t
<i>Actinomyces meyeri</i> („Actinobacterium“ meyeri)		2			
<i>Actinomyces naeslundii</i>		2			ht
<i>Actinomyces nasicola</i>	1				+
<i>Actinomyces neuui</i> subsp. <i>anitratus</i>		2			
<i>Actinomyces neuui</i> subsp. <i>neuui</i>		2			
<i>Actinomyces odontolyticus</i>		2			ht
<i>Actinomyces oricola</i>	1				+
Actinomyces pyogenes → <i>Arcanobacterium pyogenes</i>					
<i>Actinomyces radidentis</i>		2			
<i>Actinomyces radingae</i>		2			
<i>Actinomyces ruminicola</i>	1				
<i>Actinomyces slackii</i>	1				
<i>Actinomyces suimastitidis</i>		2			t
<i>Actinomyces suis</i> → <i>Actinobaculum suis</i>					
<i>Actinomyces turicensis</i>		2			
<i>Actinomyces urogenitalis</i>	1				+
<i>Actinomyces vaccimaxillae</i>		2			t
<i>Actinomyces viscosus</i>		2			ht
ACTINOMYCETOSPORA					
<i>Actinomycetospora chiangmaiensis</i>	1				
ACTINOPLANES					
<i>Actinoplanes armeniacus</i> → <i>Streptomyces armeniacus</i>					
<i>Actinoplanes auranticolor</i> (<i>Amorphosporangium auranticolor</i>)	1				
<i>Actinoplanes brasiliensis</i>	1				
<i>Actinoplanes caeruleus</i> → <i>Couchioplanes caeruleus</i> subsp. <i>caeruleus</i>					
<i>Actinoplanes campanulatus</i> (<i>Ampullariella campanulata</i>)	1				
<i>Actinoplanes capillaceus</i>	1				
<i>Actinoplanes consettensis</i>	1				
<i>Actinoplanes couchii</i>	1				
<i>Actinoplanes cyaneus</i>	1				
<i>Actinoplanes deccanensis</i>	1				
<i>Actinoplanes derwentensis</i>	1				
<i>Actinoplanes digitatis</i> (<i>Ampullariella digitata</i>)	1				
<i>Actinoplanes durhamensis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Actinoplanes ferrugineus</i>	1				
<i>Actinoplanes friuliensis</i>	1				
<i>Actinoplanes globisporus</i> (<i>Amorphosporangium globisporum</i>)	1				
<i>Actinoplanes humidus</i>	1				
<i>Actinoplanes italicus</i>	1				
<i>Actinoplanes liguriensis</i>	1				
<i>Actinoplanes lobatus</i> (<i>Ampullariella lobata</i>)	1				
<i>Actinoplanes minutisporangius</i> → <i>Cryptosporangium minutisporangium</i>					
<i>Actinoplanes missouriensis</i>	1				
<i>Actinoplanes palleronii</i>	1				
<i>Actinoplanes philippinensis</i>	1				
<i>Actinoplanes rectilineatus</i>	1				
<i>Actinoplanes regularis</i> (<i>Ampullariella regularis</i>)	1				
<i>Actinoplanes teichomyceticus</i>	1				
<i>Actinoplanes utahensis</i>	1				
ACTINOPOLYMORPHA					
<i>Actinopolymorpha singaporensis</i>	1				
ACTINOPOLYSPORA					
<i>Actinopolyspora halophila</i>	1				
<i>Actinopolyspora iraqiensis</i>	1				
<i>Actinopolyspora mortivallis</i>	1				
ACTINOPYCNIDIUM → STREPTOMYCES					
<i>Actinopycnidium caeruleum</i> – synonym: <i>Streptomyces humiferus</i>					
ACTINOSPICA					
<i>Actinospica acidiphila</i>	1				
<i>Actinospica robiniae</i>	1				
ACTINOSPORANGIUM → STREPTOMYCES					
<i>Actinosporangium violaceum</i> – synonym: <i>Streptomyces paradoxus</i>					
<i>Actinosporangium vitaminophilum</i> → <i>Streptomyces vitaminophilus</i>					
ACTINOSYNNEMA					
<i>Actinosynnema mirum</i>	1				
<i>Actinosynnema pretiosum</i> subsp. <i>auranticum</i>	1				
<i>Actinosynnema pretiosum</i> subsp. <i>pretiosum</i>	1				
ACTINOTALEA					
<i>Actinotalea fermentans</i> (<i>Cellulomonas fermentans</i>)	1				
ADHAERIBACTER					
<i>Adhaeribacter aquaticus</i>	1				
ADLERCREUTZIA					
<i>Adlercreutzia equolifaciens</i>	1				
ADVENELLA					
<i>Advenella incenata</i>		2			

Genera	Risk group				Notes
Species	1	2	3	4	
AEGYPTIANELLA					
Aegyptianella pullorum		2			t
AEQUORIVITA					
Aequorivita antarctica	1				
Aequorivita crocea	1				
Aequorivita lipolytica	1				
Aequorivita sublithicola	1				
AERISCARDOVIA					
Aeriscardovia aeriphila	1				
AEROCOCCUS					
Aerococcus christensenii	1				+
Aerococcus sanguinicola	1				+
Aerococcus suis		2			t
Aerococcus urinae		2			
Aerococcus urinae equi (Pediococcus urinae equi)	1				
Aerococcus urinae hominis	1				+
Aerococcus viridans		2			TA, ht
AEROMICROBIUM					
Aeromicrobium alkaliterrae	1				
Aeromicrobium erythreum	1				
Aeromicrobium fastidiosum (Nocardioideus fastidiosus)	1				
Aeromicrobium marinum	1				
Aeromicrobium panaciterrae	1				
Aeromicrobium ponti	1				
Aeromicrobium tamlense	1				
AEROMONAS					
Aeromonas allosaccharophila		2			
Aeromonas aquariorum	1				
Aeromonas bestiarum	1				ht+
Aeromonas bivalvium	1				
Aeromonas caviae		2			ht
Aeromonas culicicola	1				
Aeromonas encheleia	1				ht+
Aeromonas enteropelogenes (umfasst Aeromonas trota)		2			
Aeromonas eucrenophila	1				ht+
Aeromonas hydrophila subsp. anaerogenes		2			
Aeromonas hydrophila subsp. dhakensis		2			
Aeromonas hydrophila subsp. hydrophila		2			ht
Aeromonas hydrophila subsp. proteolytica → Vibrio proteolyticus					
Aeromonas hydrophila subsp. ranae		2			t
Aeromonas ichthiosmia	1				+
Aeromonas jandaei		2			ht
Aeromonas media	1				
Aeromonas molluscorum	1				
Aeromonas popoffii	1				
Aeromonas punctata subsp. caviae		2			ht
Aeromonas punctata subsp. punctata		2			
Aeromonas salmonicida subsp. achromogenes	1				t2

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Aeromonas salmonicida</i> subsp. <i>masoucida</i>	1 ^G				t2
<i>Aeromonas salmonicida</i> subsp. <i>pectinolytica</i>	1				
<i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i>	1 ^G				t2
<i>Aeromonas salmonicida</i> subsp. <i>smithia</i>	1 ^G				t2
<i>Aeromonas schubertii</i>		2			
<i>Aeromonas sharmana</i>	1				
<i>Aeromonas simiae</i>	1				
<i>Aeromonas sobria</i>		2			ht
<i>Aeromonas trota</i> – synonym: <i>Aeromonas enteropelogenes</i>					
<i>Aeromonas veronii</i>		2			ht
AEROPYRUM					
<i>Aeropyrum camini</i>	1				
<i>Aeropyrum pernix</i>	1				
AESTUARIIBACTER					
<i>Aestuariibacter halophilus</i>	1				
<i>Aestuariibacter salexigens</i>	1				
AESTUARIIMICROBIUM					
<i>Aestuariimicrobium kwangyangense</i>	1				
AFIPIA					
<i>Afipia birgiae</i>	1				
<i>Afipia broomeae</i>		2			
<i>Afipia clevelandensis</i>		2			
<i>Afipia felis</i>		2			ht
<i>Afipia massiliensis</i>	1				
AGARIVORANS					
<i>Agarivorans albus</i>	1				
AGGREGATIBACTER					
<i>Aggregatibacter actinomycetemcomitans</i> (<i>Actinobacillus actinomycetemcomitans</i> , <i>Haemophilus actinomycetemcomitans</i>)		2			ht
<i>Aggregatibacter aphrophilus</i> (<i>Haemophilus aphrophilus</i>)		2			
<i>Aggregatibacter segnis</i> (<i>Haemophilus segnis</i>)		2			
AGITOCOCCUS					
<i>Agitococcus lubricus</i>	1				
AGREIA					
<i>Agreia bicolorata</i>	1				
<i>Agreia pratensis</i> (<i>Subtercola pratensis</i>)	1				
AGROBACTERIUM					
<i>Agrobacterium atlanticum</i> → <i>Ruegeria atlantica</i>					
<i>Agrobacterium ferrugineum</i> → <i>Pseudorhodobacter ferrugineus</i>					
<i>Agrobacterium gelatinovororum</i> → <i>Thalassobius gelatinovororum</i>					
<i>Agrobacterium larrymoorei</i> → <i>Rhizobium larrymoorei</i>					

^G Classification into risk group deviates from „Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten“.

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Agrobacterium meteor</i> – synonym: <i>Ruegeria atlantica</i>					
<i>Agrobacterium radiobacter</i> → <i>Rhizobium radiobacter</i>					
<i>Agrobacterium rhizogenes</i> → <i>Rhizobium rhizogenes</i>					
<i>Agrobacterium rubi</i> → <i>Rhizobium rubi</i>					
<i>Agrobacterium stellulatum</i> → <i>Stappia stellulata</i>					
<i>Agrobacterium tumefaciens</i> → <i>Rhizobium radiobacter</i>					
<i>Agrobacterium vitis</i> → <i>Rhizobium vitis</i>					
AGROCOCCUS					
<i>Agrococcus baldri</i>	1				
<i>Agrococcus casei</i>	1				
<i>Agrococcus citreus</i>	1				
<i>Agrococcus jenensis</i>	1				
<i>Agrococcus lahauensis</i>	1				
AGROMONAS					
<i>Agromonas oligotrophica</i>	1				
AGROMYCES					
<i>Agromyces albus</i>	1				
<i>Agromyces allii</i>	1				
<i>Agromyces aurantiacus</i>	1				
<i>Agromyces brachium</i>	1				
<i>Agromyces cerinus</i> subsp. <i>cerinus</i>	1				
<i>Agromyces cerinus</i> subsp. <i>nitratus</i>	1				
<i>Agromyces fucosus</i> (<i>Agromyces fucosus</i> subsp. <i>fucosus</i>)	1				
<i>Agromyces fucosus</i> subsp. <i>fucosus</i> → <i>Agromyces fucosus</i>					
<i>Agromyces fucosus</i> subsp. <i>hippuratus</i> → <i>Agromyces hippuratus</i>					
<i>Agromyces hippuratus</i> (<i>Agromyces fucosus</i> subsp. <i>hippuratus</i>)	1				
<i>Agromyces humatus</i>	1				
<i>Agromyces italicus</i>	1				
<i>Agromyces lapidis</i>	1				
<i>Agromyces luteolus</i>	1				
<i>Agromyces mediolanus</i> („ <i>Corynebacterium mediolanum</i> “)	1				
<i>Agromyces neolithicus</i>	1				
<i>Agromyces ramosus</i>	1				
<i>Agromyces rhizospherae</i>	1				
<i>Agromyces salentinus</i>	1				
<i>Agromyces subbeticus</i>	1				
<i>Agromyces terreus</i>	1				
<i>Agromyces ulmi</i>	1				
AHRENSIA					
<i>Ahrensia kielensis</i>	1				
AKKERMANSIA					
<i>Akkermansia muciniphila</i>	1				
ALBIBACTER					
<i>Albibacter methylovorans</i>	1				
ALBIDOVULUM					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Albidovulum inexpectatum</i>	1				
ALBIMONAS					
<i>Albimonas donghaensis</i>	1				
ALCALIGENES					
<i>Alcaligenes aestus</i> → <i>Halomonas aquamarina</i>					
<i>Alcaligenes aquamarinus</i> → <i>Halomonas aquamarina</i>					
<i>Alcaligenes aquatilis</i>	1				
<i>Alcaligenes cupidus</i> → <i>Halomonas cupida</i>					
<i>Alcaligenes defragrans</i> → <i>Castellaniella defragrans</i>					
<i>Alcaligenes denitrificans</i> → <i>Achromobacter denitrificans</i>					
<i>Alcaligenes denitrificans</i> subsp. <i>denitrificans</i> → <i>Achromobacter denitrificans</i>					
<i>Alcaligenes denitrificans</i> subsp. <i>xylooxidans</i> → <i>Achromobacter xylooxidans</i>					
<i>Alcaligenes eutrophus</i> → <i>Wautersia eutropha</i> – synonym: <i>Cupriavidus necator</i>					
<i>Alcaligenes faecalis</i> subsp. <i>faecalis</i>		2			ht
<i>Alcaligenes faecalis</i> subsp. <i>homari</i> – synonym: <i>Deleya aquamarina</i> → <i>Halomonas aquamarina</i>					
<i>Alcaligenes faecalis</i> subsp. <i>paraecalis</i>	1				
<i>Alcaligenes faecalis</i> subsp. <i>phenolicus</i>	1				
<i>Alcaligenes latus</i> → <i>Azohydromonas lata</i>					
<i>Alcaligenes pacificus</i> → <i>Halomonas pacifica</i>					
<i>Alcaligenes paradoxus</i> → <i>Variovorax paradoxus</i>					
<i>Alcaligenes piechaudii</i> → <i>Achromobacter piechaudii</i>					
<i>Alcaligenes ruhlandii</i> → <i>Achromobacter ruhlandii</i>					
<i>Alcaligenes venustus</i> → <i>Halomonas venusta</i>					
<i>Alcaligenes xylooxidans</i> → <i>Achromobacter xylooxidans</i>					
<i>Alcaligenes xylooxidans</i> subsp. <i>denitrificans</i> → <i>Achromobacter denitrificans</i>					
<i>Alcaligenes xylooxidans</i> subsp. <i>xylooxidans</i> → <i>Achromobacter xylooxidans</i>					
ALCANIVORAX					
<i>Alcanivorax balearicus</i>	1				
<i>Alcanivorax borkumensis</i>	1				
<i>Alcanivorax dieselolei</i>	1				
<i>Alcanivorax jadensis</i> (<i>Fundibacter jadensis</i>)	1				
<i>Alcanivorax venustensis</i>	1				
ALGIBACTER					
<i>Algibacter lectus</i>	1				
<i>Algibacter mikhailovii</i>	1				
ALGICOLA					
<i>Algicola bacteriolytica</i> (<i>Pseudoalteromonas bacteriolytica</i>)	1				p
<i>Algicola sagamiensis</i> (<i>Pseudoalteromonas sagamiensis</i>)	1				
ALGORIPHAGUS					
<i>Algoriphagus alkaliphilus</i> (<i>Chimaericella alkaliphila</i>)	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Algoriphagus antarcticus</i>	1				
<i>Algoriphagus aquimarinus</i>	1				
<i>Algoriphagus boritolerans</i> (<i>Chimaereicella boritolerans</i>)	1				
<i>Algoriphagus chordae</i>	1				
<i>Algoriphagus halophilus</i> (<i>Hongiella halophila</i>)	1				
<i>Algoriphagus hitonicola</i>	1				
<i>Algoriphagus locisalis</i>	1				
<i>Algoriphagus mannitolivorans</i> (<i>Hongiella mannitolivorans</i>)	1				
<i>Algoriphagus marincola</i> (<i>Hongiella marincola</i>)	1				
<i>Algoriphagus ornithinivorans</i> (<i>Hongiella ornithinivorans</i>)	1				
<i>Algoriphagus ratkowskyi</i>	1				
<i>Algoriphagus terrigena</i>	1				
<i>Algoriphagus vanfongensis</i>	1				
<i>Algoriphagus winogradskyi</i>	1				
<i>Algoriphagus yeomjeoni</i>	1				
ALICYCLIPHILUS					
<i>Alicyclophilus denitrificans</i>	1				
ALICYCLOBACILLUS					
<i>Alicyclobacillus acidiphilus</i>	1				
<i>Alicyclobacillus acidocaldarius</i> subsp. <i>acidocaldarius</i> (<i>Bacillus acidocaldarius</i>)	1				
<i>Alicyclobacillus acidocaldarius</i> subsp. <i>rittmannii</i>	1				
<i>Alicyclobacillus acidoterrestris</i> (<i>Bacillus acidoterrestris</i>)	1				
<i>Alicyclobacillus contaminans</i>	1				
<i>Alicyclobacillus cycloheptanicus</i> (<i>Bacillus cycloheptanicus</i>)	1				
<i>Alicyclobacillus disulfidooxidans</i> (<i>Sulfobacillus disulfidooxidans</i>)	1				
<i>Alicyclobacillus fastidiosus</i>	1				
<i>Alicyclobacillus herbarius</i>	1				
<i>Alicyclobacillus hesperidum</i>	1				
<i>Alicyclobacillus kakegawensis</i>	1				
<i>Alicyclobacillus macrosporangiidus</i>	1				
<i>Alicyclobacillus pohliae</i>	1				
<i>Alicyclobacillus pomorum</i>	1				
<i>Alicyclobacillus sacchari</i>	1				
<i>Alicyclobacillus sendaiensis</i>	1				
<i>Alicyclobacillus shizuokensis</i>	1				
<i>Alicyclobacillus tolerans</i>	1				
<i>Alicyclobacillus vulcanalis</i>	1				
ALIIVIBRIO					
<i>Aliivibrio fischeri</i> (<i>Vibrio fischeri</i> , <i>Photobacterium fischeri</i>)	1				
<i>Aliivibrio logei</i> (<i>Vibrio logei</i>)	1				n
<i>Aliivibrio salmonicida</i> (<i>Vibrio salmonicida</i>)	1				t2
<i>Aliivibrio wodanis</i> (<i>Vibrio wodanis</i>)	1				t2
ALISHEWANELLA					
<i>Alishewanella fetalis</i>	1				+
ALISTIPES					
<i>Alistipes finegoldii</i>	1				+
<i>Alistipes onderdonkii</i>	1				+

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Alistipes putredinis</i> (<i>Bacteroides putredinis</i>)		2			ht
<i>Alistipes shahii</i>	1				+
ALKALIBACILLUS					
<i>Alkalibacillus filiformis</i>	1				
<i>Alkalibacillus haloalkaliphilus</i> (<i>Bacillus haloalkaliphilus</i>)	1				
<i>Alkalibacillus salilacus</i>	1				
<i>Alkalibacillus silvisoli</i>	1				
ALKALIBACTER					
<i>Alkalibacter saccharofermentans</i>	1				
ALKALIBACTERIUM					
<i>Alkalibacterium iburiense</i>	1				
<i>Alkalibacterium indicireducens</i>	1				
<i>Alkalibacterium olivapovliticus</i>	1				
<i>Alkalibacterium psychrotolerans</i>	1				
ALKALIFLEXUS					
<i>Alkaliflexus imshenetskii</i>	1				
ALKALILIMNICOLA					
<i>Alkalilimnicola ehrlichii</i>	1				
<i>Alkalilimnicola halodurans</i>	1				
ALKALIMONAS					
<i>Alkalimonas amylolytica</i>	1				
<i>Alkalimonas collagenimarina</i>	1				
<i>Alkalimonas delamerensis</i>	1				
ALKALIPHILUS					
<i>Alkaliphilus crotonatoxidans</i>	1				
<i>Alkaliphilus transvaalensis</i>	1				
ALKALISPIRILLUM					
<i>Alkalispirillum mobile</i>	1				
ALKANINDIGES					
<i>Alkanindiges illinoisensis</i>	1				
ALLISONELLA					
<i>Allisonella histaminiformans</i>	1				t+
ALLOBACULUM					
<i>Allobaculum stercoricanis</i>	1				
ALLOCHROMATIUM					
<i>Allochromatium minutissimum</i> (<i>Chromatium minutissimum</i>)	1				
<i>Allochromatium renukae</i>	1				
<i>Allochromatium vinosum</i> (<i>Chromatium vinosum</i>)	1				
<i>Allochromatium warmingii</i> (<i>Chromatium warmingii</i>)	1				
ALLOFUSTIS					
<i>Allofustis seminis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
ALLOIOCOCCUS					
<i>Alloiococcus otitis</i>		2			
ALLOKUTZNERIA					
<i>Allokutzneria albata</i> (<i>Kibdelosporangium albatum</i>)	1				
ALLOMONAS					
<i>Allomonas enterica</i>	1				+
ALLORHIZOBIUM → RHIZOBIUM					
<i>Allorhizobium undicola</i> → <i>Rhizobium undicola</i>					
ALLOSCARDOVIA					
<i>Alloscardovia omnicolens</i>		2			
ALTERERYTHROBACTER					
<i>Altererythrobacter epoxidivorans</i>	1				
<i>Altererythrobacter indicus</i>	1				
<i>Altererythrobacter luteolus</i> (<i>Erythrobacter luteolus</i>)	1				
ALTEROCOCCUS					
<i>Alterococcus agarolyticus</i>	1				
ALTEROMONAS					
<i>Alteromonas addita</i>	1				
<i>Alteromonas atlantica</i> → <i>Pseudoalteromonas atlantica</i>					
<i>Alteromonas aurantia</i> → <i>Pseudoalteromonas aurantia</i>					
<i>Alteromonas carrageenovora</i> → <i>Pseudoalteromonas carrageenovora</i>					
<i>Alteromonas citrea</i> → <i>Pseudoalteromonas citrea</i>					
<i>Alteromonas colwelliana</i> → <i>Shewanella colwelliana</i>					
<i>Alteromonas communis</i> → <i>Marinomonas communis</i> = <i>Oceanospirillum commune</i>					
<i>Alteromonas denitrificans</i> → <i>Pseudoalteromonas denitrificans</i>					
<i>Alteromonas distincta</i> → <i>Pseudoalteromonas distincta</i>					
<i>Alteromonas elyakovii</i> → <i>Pseudoalteromonas elyakovii</i>					
<i>Alteromonas espejiana</i> → <i>Pseudoalteromonas espejiana</i>					
<i>Alteromonas fuliginea</i>	1				
<i>Alteromonas haloplanktis</i> → <i>Pseudoalteromonas haloplanktis</i> subsp. <i>haloplanktis</i>					
<i>Alteromonas hanedai</i> → <i>Shewanella hanedai</i>					
<i>Alteromonas hispanica</i>	1				
<i>Alteromonas litorea</i>	1				
<i>Alteromonas luteoviolacea</i> → <i>Pseudoalteromonas luteoviolacea</i>					
<i>Alteromonas macleodii</i>	1				
<i>Alteromonas marina</i>	1				
<i>Alteromonas nigrifaciens</i> → <i>Pseudoalteromonas nigrifaciens</i>					
<i>Alteromonas putrefaciens</i> → <i>Shewanella putrefaciens</i>					
<i>Alteromonas rubra</i> → <i>Pseudoalteromonas rubra</i>					
<i>Alteromonas simiduii</i>	1				
<i>Alteromonas stellipolaris</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Alteromonas tagae</i>	1				
<i>Alteromonas tetraodonis</i> → <i>Pseudoalteromonas tetraodonis</i>					
<i>Alteromonas undina</i> → <i>Pseudoalteromonas undina</i>					
<i>Alteromonas vaga</i> → <i>Marinomonas vaga</i> = <i>Oceanospirillum vagum</i>					
ALYSIELLA					
<i>Alysiella crassa</i> (<i>Simonsiella crassa</i>)	1				
<i>Alysiella filiformis</i>	1				
AMARICOCCUS					
<i>Amaricoccus kaplicensis</i>	1				
<i>Amaricoccus macauensis</i>	1				
<i>Amaricoccus tamworthensis</i>	1				
<i>Amaricoccus veronensis</i>	1				
AMINIPHILUS					
<i>Aminiphilus circumscriptus</i>	1				
AMINOBACTER					
<i>Aminobacter aganoensis</i>	1				
<i>Aminobacter aminovorans</i> (<i>Pseudomonas aminovorans</i>)	1				
<i>Aminobacter ciceronei</i>	1				
<i>Aminobacter lissarensis</i>	1				
<i>Aminobacter nügataensis</i>	1				
AMINOBACTERIUM					
<i>Aminobacterium colombiense</i>	1				
<i>Aminobacterium mobile</i>	1				
AMINOMONAS					
<i>Aminomonas paucivorans</i>	1				
AMMONIFEX					
<i>Ammonifex degensii</i>	1				
AMMONIPHILUS					
<i>Ammoniphilus oxalaticus</i>	1				
<i>Ammoniphilus oxalivorans</i>	1				
AMOEBOBACTER					
<i>Amoebobacter pedioformis</i> → <i>Thiolamproyum pedioforme</i>					
<i>Amoebobacter pendens</i> → <i>Thiocapsa pendens</i>					
<i>Amoebobacter purpureus</i> → <i>Lamprocystis purpurea</i>					
<i>Amoebobacter roseus</i> → <i>Thiocapsa rosea</i>					
AMORPHOSPORANGIUM → ACTINOPLANES					
<i>Amorphosporangium auranticolor</i> → <i>Actinoplanes auranticolor</i>					
<i>Amorphosporangium globisporum</i> → <i>Actinoplanes globisporus</i>					
AMPHIBACILLUS					
<i>Amphibacillus fermentum</i>	1				
<i>Amphibacillus sediminis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Amphibacillus tropicus</i>	1				
<i>Amphibacillus xylanus</i>	1				
AMPHRITEA					
<i>Amphritea atlantica</i>	1				
AMPULLARIELLA → ACTINOPLANES					
<i>Ampullariella campanulata</i> → <i>Actinoplanes campanulatus</i>					
<i>Ampullariella digitata</i> → <i>Actinoplanes digitatis</i>					
<i>Ampullariella lobata</i> → <i>Actinoplanes lobatus</i>					
<i>Ampullariella regularis</i> → <i>Actinoplanes regularis</i>					
AMYCOLATA → PSEUDONOCARDIA					
<i>Amycolata alni</i> → <i>Pseudonocardia alni</i>					
<i>Amycolata autotrophica</i> → <i>Pseudonocardia autotrophica</i>					
<i>Amycolata hydrocarbonoxydans</i> → <i>Pseudonocardia hydrocarbonoxydans</i>					
<i>Amycolata saturnea</i> → <i>Pseudonocardia saturnea</i>					
AMYCOLATOPSIS					
<i>Amycolatopsis alba</i>	1				
<i>Amycolatopsis albidoflavus</i>	1				
<i>Amycolatopsis australiensis</i>	1				
<i>Amycolatopsis azurea</i> (<i>Pseudonocardia azurea</i>)	1				
<i>Amycolatopsis balhimycina</i>	1				
<i>Amycolatopsis benzoatilytica</i>	1				+
<i>Amycolatopsis coloradensis</i>	1				
<i>Amycolatopsis decaplanina</i>	1				
<i>Amycolatopsis echigonensis</i>	1				
<i>Amycolatopsis eurytherma</i>	1				
<i>Amycolatopsis fastidiosa</i>	1				
<i>Amycolatopsis halotolerans</i>	1				
<i>Amycolatopsis japonicum</i>	1				
<i>Amycolatopsis jejuensis</i>	1				
<i>Amycolatopsis kentuckyensis</i>		2			t
<i>Amycolatopsis keratiniphila</i> subsp. <i>keratiniphila</i>	1				
<i>Amycolatopsis keratiniphila</i> subsp. <i>nogabecina</i>	1				
<i>Amycolatopsis lexingtonensis</i>		2			t
<i>Amycolatopsis lurida</i> (<i>Amycolatopsis orientalis</i> subsp. <i>lurida</i>)	1				
<i>Amycolatopsis mediterranei</i> (<i>Nocardia mediterranei</i>)	1				
<i>Amycolatopsis methanolica</i>	1				
<i>Amycolatopsis minnesotensis</i>	1				
<i>Amycolatopsis nigrescens</i>	1				
<i>Amycolatopsis niigatensis</i>	1				
<i>Amycolatopsis orientalis</i> (<i>Amycolatopsis orientalis</i> subsp. <i>orientalis</i> , <i>Nocardia orientalis</i>)	1				+
<i>Amycolatopsis orientalis</i> subsp. <i>lurida</i> → <i>Amycolatopsis lurida</i>					
<i>Amycolatopsis orientalis</i> subsp. <i>orientalis</i> → <i>Amycolatopsis orientalis</i>					
<i>Amycolatopsis palatopharyngis</i>	1				+
<i>Amycolatopsis plumensis</i>	1				
<i>Amycolatopsis pretoriensis</i>		2			t
<i>Amycolatopsis regifaucium</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Amycolatopsis rifamycinica</i>	1				
<i>Amycolatopsis rubida</i>	1				
<i>Amycolatopsis rugosa</i> → <i>Prauserella rugosa</i>					
<i>Amycolatopsis saalfeldensis</i>	1				
<i>Amycolatopsis sacchari</i>	1				
<i>Amycolatopsis sulphurea</i>	1				
<i>Amycolatopsis taiwanensis</i>	1				
<i>Amycolatopsis thermoflava</i>	1				
<i>Amycolatopsis tolypomycina</i>	1				
<i>Amycolatopsis vancoremycina</i>	1				
ANAEROARCUS					
<i>Anaeroarcus burkinensis</i> (<i>Anaerovibrio burkinabensis</i>)	1				
ANAEROBACTER					
<i>Anaerobacter polyendosporus</i>	1				
ANAEROBACULUM					
<i>Anaerobaculum mobile</i>	1				
<i>Anaerobaculum thermoterrenum</i>	1				
ANAEROBIOSPIRILLUM					
<i>Anaerobiospirillum succiniproducens</i>		2			ht
<i>Anaerobiospirillum thomasi</i>		2			ht
ANAEROBRANCA					
<i>Anaerobranca californiensis</i>	1				
<i>Anaerobranca gottschalkii</i>	1				
<i>Anaerobranca horikoshii</i>	1				
<i>Anaerobranca zavarzinii</i>	1				
ANAEROCOCCUS					
<i>Anaerococcus hydrogenalis</i> (<i>Peptostreptococcus hydrogenalis</i>)	1				+
<i>Anaerococcus lactolyticus</i> (<i>Peptostreptococcus lactolyticus</i>)	1				+
<i>Anaerococcus octavius</i> (<i>Peptostreptococcus octavius</i>)	1				+
<i>Anaerococcus prevotii</i> (<i>Peptococcus prevotii</i> , <i>Peptostreptococcus prevotii</i>)		2			
<i>Anaerococcus tetradius</i> (<i>Peptostreptococcus tetradius</i>)	1				+
<i>Anaerococcus vaginalis</i> (<i>Peptostreptococcus vaginalis</i>)		2			
ANAEROFILUM					
<i>Anaerofilum agile</i>	1				
<i>Anaerofilum pentosovorans</i>	1				
ANAEROFUSTIS					
<i>Anaerofustis stercoihominis</i>	1				
ANAEROGLOBUS					
<i>Anaeroglobus geminatus</i>	1				+
ANAEROLINEA					
<i>Anaerolinea thermolimosa</i>	1				
<i>Anaerolinea thermophila</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
ANAEROMUSA					
Anaeromusa acidaminophila	1				
ANAEROMYXOBACTER					
Anaeromyxobacter dehalogenans	1				
ANAEROPHAGA					
Anaerophaga thermohalophila	1				
ANAEROPLASMA					
Anaeroplasma abactoclasticum	1				
Anaeroplasma bactoclasticum	1				
Anaeroplasma intermedium	1				
Anaeroplasma varium	1				
ANAERORHABDUS					
Anaerorhabdus furcosa (Bacteroides furcosus)		2			
ANAEROSINUS					
Anaerosinus glycerini (Anaerovibrio glycerini)	1				
ANAEROSPOROBACTER					
Anaerosporobacter mobilis	1				
ANAEROSTIPES					
Anaerostipes caccae	1				
ANAEROTRUNCUS					
Anaerotruncus colihominis	1				
ANAEROVIBRIO					
Anaerovibrio burkinabensis → Anaeroarcus burkinensis					
Anaerovibrio glycerini → Anaerosinus glycerini					
Anaerovibrio lipolyticus	1				
ANAEROVIRGULA					
Anaerovirgula multivorans	1				
ANAEROVORAX					
Anaerovorax odorimutans	1				
ANAPLASMA					
Anaplasma bovis („Ehrlichia bovis“)		2			t
Anaplasma caudatum		2			t
Anaplasma centrale		2			t
Anaplasma marginale		2			t
Anaplasma ovis		2			t
Anaplasma phagocytophilum (Ehrlichia phagocytophila)		2			ht
Anaplasma platys („Ehrlichia platys“)		2			t
ANCALOCHLORIS					
Ancalochloris perfilievii	1				

Genera	Risk group				Notes
Species	1	2	3	4	
ANCALOMICROBIUM					
Ancalomicrobium adetum	1				
ANCYLOBACTER					
Ancylobacter aquaticus (Microcycylus aquaticus)	1				
Ancylobacter polymorphus	1				
Ancylobacter rudongensis	1				
Ancylobacter vacuolatus	1				
ANDERSENIELLA					
Anderseniella baltica	1				
ANDREPREVOTIA					
Andreprevotia chitinilytica	1				
ANEURINIBACILLUS					
Aneurinibacillus aneurinilyticus (Bacillus aneurinilyticus)	1				
Aneurinibacillus danicus	1				
Aneurinibacillus migulanus (Bacillus migulanus)	1				
Aneurinibacillus terranovensis	1				
Aneurinibacillus thermoaerophilus (Bacillus thermoaerophilus)	1				
ANGIOCOCCUS → CYSTOBACTER					
Angiococcus disciformis (Myxococcus disciformis)					
→ Cystobacter disciformis					
ANGULOMICROBIUM					
Angulomicrobium amanitifforme	1				
Angulomicrobium tetraedrale	1				
ANOXYBACILLUS					
Anoxybacillus amylolyticus	1				
Anoxybacillus ayderensis	1				
Anoxybacillus contaminans	1				
Anoxybacillus flavithermus	1				
Anoxybacillus gonensis	1				
Anoxybacillus kamchatkensis	1				
Anoxybacillus kestanbolensis	1				
Anoxybacillus pushchinoensis	1				
Anoxybacillus rupiensis	1				
Anoxybacillus voinovskiensis	1				
ANOXYNATRONUM					
Anoxynatronum sibiricum	1				
ANTARCTOBACTER					
Antarctobacter heliothermus	1				
AQUABACTER					
Aquabacter spiritensis	1				
AQUABACTERIUM					
Aquabacterium citratiphilum	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Aquabacterium commune</i>	1				
<i>Aquabacterium parvum</i>	1				
AQUAMICROBIUM					
<i>Aquamicrobium defluvii</i>	1				
AQUASPIRILLUM					
<i>Aquaspirillum anulus</i> → <i>Giesbergeria anulus</i>					
<i>Aquaspirillum aquaticum</i> → <i>Comamonas aquatica</i>					
<i>Aquaspirillum arcticum</i>	1				
<i>Aquaspirillum autotrophicum</i> → <i>Herbaspirillum autotrophicum</i>					
<i>Aquaspirillum bengal</i> – synonym: <i>Aquaspirillum serpens</i>					
<i>Aquaspirillum delicatum</i> → <i>Curvibacter delicatus</i>					
<i>Aquaspirillum dispar</i> – synonym: <i>Microvirgula aerodenitrificans</i>					
<i>Aquaspirillum fasciculus</i> → <i>Prolinoborus fasciculus</i>					
<i>Aquaspirillum giesbergeri</i> → <i>Giesbergeria giesbergeri</i>					
<i>Aquaspirillum gracile</i> → <i>Hylemonella gracilis</i>					
<i>Aquaspirillum itersonii</i> subsp. <i>itersonii</i> → <i>Novispirillum itersonii</i> subsp. <i>itersonii</i>					
<i>Aquaspirillum itersonii</i> subsp. <i>nipponicum</i> → <i>Novispirillum itersonii</i> subsp. <i>nipponicum</i>					
<i>Aquaspirillum magnetotacticum</i> → <i>Magnetospirillum magnetotacticum</i>					
<i>Aquaspirillum metamorphum</i> → <i>Simplicispira metamorpha</i>					
<i>Aquaspirillum peregrinum</i> subsp. <i>integrum</i> → <i>Insolitispirillum peregrinum</i> subsp. <i>integrum</i>					
<i>Aquaspirillum peregrinum</i> subsp. <i>peregrinum</i> → <i>Insolitispirillum peregrinum</i> subsp. <i>peregrinum</i>					
<i>Aquaspirillum polymorphum</i>	1				
<i>Aquaspirillum psychrophilum</i> → <i>Simplicispira psychrophila</i>					
<i>Aquaspirillum putridiconchylium</i>	1				
<i>Aquaspirillum serpens</i>	1				
<i>Aquaspirillum sinuosum</i> → <i>Giesbergeria sinuosa</i>					
AQUICELLA					
<i>Aquicella lusitana</i>	1				
<i>Aquicella siphonis</i>	1				
AQUIFEX					
<i>Aquifex pyrophilus</i>	1				
AQUIFLEXUM					
<i>Aquiflexum balticum</i>	1				
AQUIMARINA					
<i>Aquimarina brevivittae</i> (<i>Gaetbulimicrobium brevivittae</i>)	1				
<i>Aquimarina intermedia</i>	1				
<i>Aquimarina latercula</i> (<i>Cytophaga latercula</i> , <i>Stanierella latercula</i>)	1				
<i>Aquimarina muelleri</i>	1				
AQUIMONAS					
<i>Aquimonas voraii</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
AQUINCOLA					
Aquincola tertiaricarbonis	1				
AQUISALIMONAS					
Aquisalimonas asiatica	1				
AQUITALEA					
Aquitalea magnusonii	1				
ARACHNIA → PROPIONIBACTERIUM					
Arachnia propionica → Propionibacterium propionicum					
ARCANOBACTERIUM					
Arcanobacterium bernardiae (Actinomyces bernardiae)		2			
Arcanobacterium bialowiezense		2			t
Arcanobacterium bonasi		2			t
Arcanobacterium haemolyticum („Corynebacterium haemolyticum“)		2			ht
Arcanobacterium hippocoleae	1				t+
Arcanobacterium phocae		2			t
Arcanobacterium pyogenes (Corynebacterium pyogenes, Actinomyces pyogenes)		2			ht
ARCHAEOGLOBUS					
Archaeoglobus fulgidus	1				
Archaeoglobus infectus	1				
Archaeoglobus profundus	1				
Archaeoglobus veneficus	1				
ARCHANGIUM					
Archangium gephyra	1				
ARCICELLA					
Arcicella aquatica	1				
ARCOBACTER					
Arcobacter butzleri (Campylobacter butzleri)		2			ht
Arcobacter cryaerophilus (Campylobacter cryaerophilus)		2			ht
Arcobacter halophilus	1				
Arcobacter nitrofigilis (Campylobacter nitrofigilis)	1				
Arcobacter skirrowii	1				ht+
ARENIBACTER					
Arenibacter certesii	1				
Arenibacter echinorum	1				
Arenibacter latericius	1				
Arenibacter palladensis	1				
Arenibacter troitsensis	1				
ARENIMONAS					
Arenimonas donghaensis	1				
Arenimonas malthae	1				
ARHODOMONAS					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Arhodomonas aquacolei</i>	1				
ARSENICOCOCCUS					
<i>Arsenicicoccus bolidensis</i>	1				
ARSENOPHONUS					
<i>Arsenophonus nasoniae</i>	1				n
ARTHROBACTER					
<i>Arthrobacter agilis</i> (<i>Micrococcus agilis</i>)	1				
<i>Arthrobacter albus</i>		2			
<i>Arthrobacter ardleyensis</i>	1				
<i>Arthrobacter arilaitensis</i>	1				
<i>Arthrobacter atrocyaneus</i>	1				
<i>Arthrobacter aurescens</i>	1				
<i>Arthrobacter bergerei</i>	1				
<i>Arthrobacter castelli</i>	1				
<i>Arthrobacter chlorophenolicus</i>	1				
<i>Arthrobacter citreus</i>	1				
<i>Arthrobacter creatinolyticus</i>	1				
<i>Arthrobacter crystallopoietes</i>	1				
<i>Arthrobacter cumminsii</i>		2			
<i>Arthrobacter duodecadis</i> → <i>Tetrasphaera duodecadis</i>					
<i>Arthrobacter flavescens</i> → <i>Microbacterium flavescens</i>					
<i>Arthrobacter flavus</i>	1				
<i>Arthrobacter gandavensis</i>		2			t
<i>Arthrobacter gangotriensis</i>	1				
<i>Arthrobacter globiformis</i>	1				
<i>Arthrobacter histidinovorans</i>	1				
<i>Arthrobacter humicola</i>	1				
<i>Arthrobacter ilicis</i>	1				
<i>Arthrobacter kerguelensis</i>	1				
<i>Arthrobacter koreensis</i>	1				
<i>Arthrobacter luteolus</i>		2			
<i>Arthrobacter methylotrophus</i>	1				
<i>Arthrobacter monumenti</i>	1				
<i>Arthrobacter mysorens</i>	1				
<i>Arthrobacter nicotianae</i>	1				
<i>Arthrobacter nicotinovorans</i>	1				
<i>Arthrobacter nitroguajacolicus</i>	1				
<i>Arthrobacter oryzae</i>	1				
<i>Arthrobacter oxydans</i>	1				
<i>Arthrobacter parietis</i>	1				
<i>Arthrobacter pascens</i>	1				
<i>Arthrobacter picolinophilus</i> → <i>Rhodococcus erythropolis</i>					
<i>Arthrobacter pigmenti</i>	1				
<i>Arthrobacter polychromogenes</i>	1				
<i>Arthrobacter protophormiae</i> (<i>Brevibacterium protophormiae</i>)	1				
<i>Arthrobacter psychrolactophilus</i>	1				
<i>Arthrobacter psychrophenicus</i>	1				
<i>Arthrobacter radiotolerans</i> → <i>Rubrobacter radiotolerans</i>					
<i>Arthrobacter ramosus</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Arthrobacter rhombi</i>	1				
<i>Arthrobacter roseus</i>	1				
<i>Arthrobacter russicus</i>	1				
<i>Arthrobacter scleromae</i>	1				+
<i>Arthrobacter siderocapsulatus</i> – synonym: <i>Pseudomonas putida</i>					
<i>Arthrobacter simplex</i> → <i>Nocardioides simplex</i>					
<i>Arthrobacter stackebrandtii</i>	1				
<i>Arthrobacter sulfonivorans</i>	1				
<i>Arthrobacter sulfureus</i>	1				
<i>Arthrobacter tecti</i>	1				
<i>Arthrobacter terregens</i> → <i>Microbacterium terregens</i>					
<i>Arthrobacter tumbae</i>	1				
<i>Arthrobacter tumescens</i> → <i>Terrabacter tumescens</i>					
<i>Arthrobacter uratoxydans</i>	1				
<i>Arthrobacter ureafaciens</i>	1				
<i>Arthrobacter variabilis</i> → <i>Corynebacterium variabile</i>					
<i>Arthrobacter viscosus</i>	1				
<i>Arthrobacter woluwensis</i>		2			
ASACCHAROBACTER					
<i>Asaccharobacter celatus</i>	1				
ASAIA					
<i>Asaia bogorensis</i>	1				
<i>Asaia krungthepensis</i>	1				
<i>Asaia siamensis</i>	1				
ASANOA					
<i>Asanoa ferruginea</i> (<i>Catellatospora ferruginea</i>)	1				
<i>Asanoa iriomotensis</i>	1				
<i>Asanoa ishikariensis</i>	1				
ASPROMONAS					
<i>Aspromonas composti</i>	1				
ASTEROLEPLASMA					
<i>Asteroleplasma anaerobium</i>	1				
ASTICCACAULIS					
<i>Asticcacaulis benevestitus</i>	1				
<i>Asticcacaulis biprosthecum</i>	1				
<i>Asticcacaulis excentricus</i>	1				
<i>Asticcacaulis taihuensis</i>	1				
ATOPOBIUM					
<i>Atopobium fossor</i> (<i>Eubacterium fossor</i>)		2			t
<i>Atopobium minutum</i> (<i>Lactobacillus minutus</i>)		2			
<i>Atopobium parvulum</i> (<i>Peptostreptococcus parvulus</i> , <i>Streptococcus parvulus</i>)		2			
<i>Atopobium rimae</i> (<i>Lactobacillus rimae</i>)		2			
<i>Atopobium vaginae</i>		2			
ATOPOCOCCUS					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Atopococcus tabaci</i>	1				
ATOPOSTIPES					
<i>Atopostipes suicloacalis</i>	1				
AURANTIMONAS					
<i>Aurantimonas altamirensis</i>	1				
<i>Aurantimonas coralicida</i>	1				n
<i>Aurantimonas frigidaquae</i>	1				
<i>Aurantimonas ureilytica</i>	1				
AUREISPIRA					
<i>Aureispira marina</i>	1				
<i>Aureispira maritima</i>	1				
AUREOBACTERIUM → MICROBACTERIUM					
<i>Aureobacterium arabinogalactanolyticum</i> → <i>Microbacterium arabinogalactanolyticum</i>					
<i>Aureobacterium barkeri</i> → <i>Microbacterium barkeri</i>					
<i>Aureobacterium esteraromaticum</i> → <i>Microbacterium esteraromaticum</i>					
<i>Aureobacterium flavescens</i> → <i>Microbacterium flavescens</i>					
<i>Aureobacterium keratanolyticum</i> → <i>Microbacterium keratanolyticum</i>					
<i>Aureobacterium liquefaciens</i> → <i>Microbacterium liquefaciens</i>					
<i>Aureobacterium luteolum</i> → <i>Microbacterium luteolum</i>					
<i>Aureobacterium resistens</i> → <i>Microbacterium resistens</i>					
<i>Aureobacterium saperdae</i> → <i>Microbacterium saperdae</i>					
<i>Aureobacterium schleiferi</i> → <i>Microbacterium schleiferi</i>					
<i>Aureobacterium terrae</i> → <i>Microbacterium terrae</i>					
<i>Aureobacterium terregens</i> → <i>Microbacterium terregens</i>					
<i>Aureobacterium testaceum</i> → <i>Microbacterium testaceum</i>					
<i>Aureobacterium trichothecenolyticum</i> → <i>Microbacterium trichothecenolyticum</i>					
AVIBACTERIUM					
<i>Avibacterium avium</i> (<i>Pasteurella avium</i> , <i>Haemophilus avium</i>)		2			t
<i>Avibacterium endocarditidis</i>		2			t
<i>Avibacterium gallinarum</i> (<i>Pasteurella gallinarum</i>)		2			ht
<i>Avibacterium paragallinarum</i> (<i>Haemophilus paragallinarum</i>)		2			t
<i>Avibacterium volantium</i> (<i>Pasteurella volantium</i>)	1				t+
AZOARCUS					
<i>Azoarcus anaerobius</i>	1				
<i>Azoarcus communis</i>	1				
<i>Azoarcus evansii</i>	1				
<i>Azoarcus indigens</i>	1				
<i>Azoarcus toluclasticus</i>	1				
<i>Azoarcus tolulyticus</i>	1				
<i>Azoarcus toluvorans</i>	1				
AZOHYDROMONAS					
<i>Azohydromonas australica</i>	1				
<i>Azohydromonas lata</i> (<i>Alcaligenes latus</i>)	1				

Genera Species	Risk group				Notes
	1	2	3	4	
AZOMONAS					
<i>Azomonas agilis</i>	1				
<i>Azomonas insignis</i>	1				
<i>Azomonas macrocytogenes</i> (<i>Azomonotrichon macrocytogenes</i> , <i>Azotobacter macrocytogenes</i>)	1				
AZOMONOTRICHON → AZOMONAS					
<i>Azomonotrichon macrocytogenes</i> → <i>Azomonas macrocytogenes</i>					
AZONEXUS					
<i>Azonexus caeni</i>	1				
<i>Azonexus fungiphilus</i>	1				
<i>Azonexus hydrophilus</i>	1				
AZORHIZOBIUM					
<i>Azorhizobium caulinodans</i>	1				
<i>Azorhizobium doebereineriae</i>	1				
AZORHIZOPHILUS					
<i>Azorhizophilus paspali</i> (<i>Azotobacter paspali</i>)	1				
AZOSPIRA					
<i>Azospira oryzae</i>	1				
<i>Azospira restricta</i>	1				
AZOSPIRILLUM					
<i>Azospirillum amazonense</i>	1				
<i>Azospirillum brasilense</i>	1				
<i>Azospirillum canadense</i>	1				
<i>Azospirillum doebereineriae</i>	1				
<i>Azospirillum halopraeferens</i>	1				
<i>Azospirillum irakense</i>	1				
<i>Azospirillum largimobile</i> (<i>Conglomeromonas largomobilis</i> subsp. <i>largomobilis</i>)	1				
<i>Azospirillum lipoferum</i>	1				
<i>Azospirillum melinis</i>	1				
<i>Azospirillum oryzae</i>	1				
<i>Azospirillum rugosum</i>	1				
<i>Azospirillum zeae</i>	1				
AZOTOBACTER					
<i>Azotobacter armeniacus</i>	1				
<i>Azotobacter beijerinckii</i>	1				
<i>Azotobacter chroococcum</i>	1				
<i>Azotobacter macrocytogenes</i> → <i>Azomonas macrocytogenes</i>					
<i>Azotobacter nigricans</i> subsp. <i>achromogenes</i>	1				
<i>Azotobacter nigricans</i> subsp. <i>nigricans</i>	1				
<i>Azotobacter paspali</i> → <i>Azorhizophilus paspali</i>					
<i>Azotobacter salinestris</i>	1				
<i>Azotobacter vinelandii</i>	1				
AZOVIBRIO					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Azovibrio restrictus</i>	1				
BACILLUS					
<i>Bacillus acidicer</i>	1				
<i>Bacillus acidicola</i>	1				
<i>Bacillus acidocaldarius</i>					
→ <i>Alicyclobacillus acidocaldarius</i> subsp. <i>acidocaldarius</i>					
<i>Bacillus acidoterrestris</i> → <i>Alicyclobacillus acidoterrestris</i>					
<i>Bacillus aeolius</i>	1				
<i>Bacillus aerius</i>	1				
<i>Bacillus aerophilus</i>	1				
<i>Bacillus agaradhaerens</i>	1				
<i>Bacillus agri</i> → <i>Brevibacillus agri</i>					
<i>Bacillus akibai</i>	1				
<i>Bacillus alcalophilus</i>	1				
<i>Bacillus alginicola</i>	1				
<i>Bacillus alginolyticus</i> → <i>Paenibacillus alginolyticus</i>					
<i>Bacillus altitudinis</i>	1				
<i>Bacillus alveayuensis</i>	1				
<i>Bacillus alvei</i> → <i>Paenibacillus alvei</i>					
<i>Bacillus amyloliquefaciens</i>	1				
<i>Bacillus amylolyticus</i> → <i>Paenibacillus amylolyticus</i>					
<i>Bacillus aneurinilyticus</i> → <i>Aneurinibacillus aneurinilyticus</i>					
<i>Bacillus anthracis</i>			3		Z
<i>Bacillus aquimaris</i>	1				
<i>Bacillus arenosi</i> → <i>Viridibacillus arenosi</i>					
<i>Bacillus arseniciselenatis</i>	1				
<i>Bacillus arsenicus</i>	1				
<i>Bacillus arvi</i> → <i>Viridibacillus arvi</i>					
<i>Bacillus asahii</i>	1				
<i>Bacillus atrophaeus</i>	1				+
<i>Bacillus aurantiacus</i>	1				
<i>Bacillus axarquiensis</i> – synonym: <i>Bacillus mojavensis</i>					
<i>Bacillus azotofixans</i> → <i>Paenibacillus azotofixans</i>					
<i>Bacillus azotoformans</i>	1				
<i>Bacillus badius</i>	1				
<i>Bacillus barbaricus</i>	1				
<i>Bacillus bataviensis</i>	1				
<i>Bacillus benzoovorans</i>	1				
<i>Bacillus bogoriensis</i>	1				
<i>Bacillus boroniphilus</i>	1				
<i>Bacillus borstelensis</i> → <i>Brevibacillus borstelensis</i>					
<i>Bacillus brevis</i> → <i>Brevibacillus brevis</i>					
<i>Bacillus butanolivorans</i>	1				
<i>Bacillus carboniphilus</i>	1				
<i>Bacillus cellulosilyticus</i>	1				
<i>Bacillus centrosporus</i> → <i>Brevibacillus centrosporus</i>					
<i>Bacillus cereus</i>		2			T, TA
<i>Bacillus chagannorensis</i>	1				
<i>Bacillus chitinolyticus</i> → <i>Paenibacillus chitinolyticus</i>					
<i>Bacillus chondroitinus</i> → <i>Paenibacillus chondroitinus</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
Bacillus choshinensis → Brevibacillus choshinensis					
Bacillus cibi	1				
Bacillus circulans	1				+
Bacillus clarkii	1				
Bacillus clausii	1				
Bacillus coagulans	1				+
Bacillus coahuilensis	1				
Bacillus cohnii	1				
Bacillus curdlanolyticus → Paenibacillus curdlanolyticus					
Bacillus cycloheptanicus → Alicyclobacillus cycloheptanicus					
Bacillus decisifrondis	1				
Bacillus decolorationis	1				
Bacillus dipsosauri → Gracilibacillus dipsosauri					
Bacillus drementensis	1				
Bacillus edaphicus	1				
Bacillus ehimensis → Paenibacillus ehimensis					
Bacillus endophyticus	1				
Bacillus farraginis	1				
Bacillus fastidiosus	1				
Bacillus firmus	1				
Bacillus flexus	1				
Bacillus foraminis	1				
Bacillus fordii	1				
Bacillus formosus → Brevibacillus formosus					
Bacillus fortis	1				
Bacillus fumarioli	1				
Bacillus funiculus	1				
Bacillus fusiformis → Lysinibacillus fusiformis					
Bacillus galactophilus – synonym: Bacillus agri → Brevibacillus agri					
Bacillus galactosidilyticus	1				
Bacillus gelatini	1				
Bacillus gibsonii	1				
Bacillus ginsengihumi	1				
Bacillus globisporus → Sporosarcina globispora					
Bacillus globisporus subsp. marinus → Marinibacillus marinus					
Bacillus glucanolyticus → Paenibacillus glucanolyticus					
Bacillus gordonae → Paenibacillus validus					
Bacillus halmapalus	1				
Bacillus haloalkaliphilus → Alkalibacillus haloalkaliphilus					
Bacillus halodenitrificans → Virgibacillus halodenitrificans					
Bacillus halodurans („Bacillus alcalophilus subsp. halodurans“)	1				
Bacillus halophilus → Salimicrobium halophilum					
Bacillus hemicellulosilyticus	1				
Bacillus herbersteinensis	1				
Bacillus horikoshii	1				
Bacillus horti	1				
Bacillus humi	1				
Bacillus hwajinpoensis	1				
Bacillus indicus	1				
Bacillus infernus	1				
Bacillus insolitus	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Bacillus isabelliae</i>	1				
<i>Bacillus jeotgali</i>	1				
<i>Bacillus kaustophilus</i> → <i>Geobacillus kaustophilus</i>					
<i>Bacillus kobensis</i> → <i>Paenibacillus kobensis</i>					
<i>Bacillus koreensis</i>	1				
<i>Bacillus kribbensis</i>	1				
<i>Bacillus krulwichiae</i>	1				
<i>Bacillus laevolacticus</i> → <i>Sporolactobacillus laevolacticus</i>					
<i>Bacillus larvae</i> → <i>Paenibacillus larvae</i>					
<i>Bacillus laterosporus</i> → <i>Brevibacillus laterosporus</i>					
<i>Bacillus lautus</i> → <i>Paenibacillus lautus</i>					
<i>Bacillus lehensis</i>	1				
<i>Bacillus lentimorbus</i> → <i>Paenibacillus lentimorbus</i>					
<i>Bacillus lentus</i>	1				
<i>Bacillus licheniformis</i>	1				+
<i>Bacillus litoralis</i>	1				
<i>Bacillus luciferensis</i>	1				
<i>Bacillus macauensis</i>	1				
<i>Bacillus macerans</i> → <i>Paenibacillus macerans</i>					
<i>Bacillus macquariensis</i> → <i>Paenibacillus macquariensis</i>					
<i>Bacillus macyae</i>	1				
<i>Bacillus malacitensis</i> – synonym: <i>Bacillus mojavensis</i>					
<i>Bacillus mannanilyticus</i>	1				
<i>Bacillus marinus</i> → <i>Marinibacillus marinus</i>					
<i>Bacillus marisflavi</i>	1				
<i>Bacillus marismortui</i> → <i>Virgibacillus marismortui</i>					
<i>Bacillus massiliensis</i>	1				+
<i>Bacillus megaterium</i>	1				+
<i>Bacillus methanolicus</i>	1				
<i>Bacillus migulanus</i> → <i>Aneurinibacillus migulanus</i>					
<i>Bacillus mojavensis</i>	1				
<i>Bacillus mucilaginosus</i>	1				
<i>Bacillus muralis</i>	1				
<i>Bacillus murimartini</i>	1				
<i>Bacillus mycoides</i>	1				
<i>Bacillus naganoensis</i> → <i>Pullulanibacillus naganoensis</i>					
<i>Bacillus nealsonii</i>	1				
<i>Bacillus neidei</i> → <i>Viridibacillus neidei</i>					
<i>Bacillus niabensis</i>	1				
<i>Bacillus niacini</i>	1				
<i>Bacillus novalis</i>	1				
<i>Bacillus odysseyi</i>	1				
<i>Bacillus okhensis</i>	1				
<i>Bacillus okuhidensis</i>	1				
<i>Bacillus oleronius</i>	1				
<i>Bacillus oshimensis</i>	1				
<i>Bacillus pabuli</i> → <i>Paenibacillus pabuli</i>					
<i>Bacillus pallidus</i> → <i>Geobacillus pallidus</i>					
<i>Bacillus panaciterrae</i>	1				
<i>Bacillus pantothenicus</i> → <i>Virgibacillus pantothenicus</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
Bacillus parabrevis → Brevibacillus parabrevis					
Bacillus pasteurii → Sporosarcina pasteurii					
Bacillus patagoniensis	1				
Bacillus peoriae → Paenibacillus peoriae					
Bacillus plakortidis	1				
Bacillus pocheonensis	1				
Bacillus polygoni	1				
Bacillus polymyxa → Paenibacillus polymyxa					
Bacillus popilliae → Paenibacillus popilliae					
Bacillus pseudocaliphilus	1				
Bacillus pseudofirmus	1				
Bacillus pseudomyoides	1				
Bacillus psychrodurans	1				
Bacillus psychrophilus → Sporosarcina psychrophila					
Bacillus psychrosaccharolyticus	1				
Bacillus psychrotolerans	1				
Bacillus pulvifaciens → Paenibacillus larvae					
Bacillus pumilus	1				+
Bacillus pycnus	1				
Bacillus qingdaonensis	1				
Bacillus reuszeri → Brevibacillus reuszeri					
Bacillus ruris	1				
Bacillus safensis	1				
Bacillus salarius	1				
Bacillus salexigens → Virgibacillus salexigens					
Bacillus saliphilus	1				
Bacillus schlegelii	1				
Bacillus selenatarsenatis	1				
Bacillus selenitireducens	1				
Bacillus seohaeanensis	1				
Bacillus shackletonii	1				
Bacillus silvestris	1				
Bacillus simplex	1				
Bacillus siralis	1				
Bacillus smithii	1				
Bacillus soli	1				
Bacillus sonorensis	1				
Bacillus sphaericus → Lysinibacillus sphaericus					
Bacillus sporothermodurans	1				
Bacillus stearothermophilus → Geobacillus stearothermophilus					
Bacillus stratosphericus	1				
Bacillus subterraneus	1				
Bacillus subtilis subsp. spizizenii	1				+
Bacillus subtilis subsp. subtilis	1				+
Bacillus taeanensis	1				
Bacillus tequilensis	1				
Bacillus therm(o)antarcticus	1				
Bacillus thermoaerophilus → Aneurinibacillus thermoaerophilus					
Bacillus thermoamylovorans	1				
Bacillus thermocatenulatus → Geobacillus thermocatenulatus					
Bacillus thermocloaceae	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Bacillus thermodenitrificans → Geobacillus thermodenitrificans					
Bacillus thermoglucosidasius → Geobacillus thermoglucosidasius					
Bacillus thermoleovorans → Geobacillus thermoleovorans					
Bacillus thermoruber → Brevibacillus thermoruber					
Bacillus thermosphaericus → Ureibacillus thermosphaericus					
Bacillus thiaminolyticus → Paenibacillus thiaminolyticus					
Bacillus thioparus	1				
Bacillus thuringiensis	1				+, n
Bacillus tusciae	1				
Bacillus validus → Paenibacillus validus					
Bacillus vallismortis	1				
Bacillus vedderi	1				
Bacillus velezensis – synonym: Bacillus amyloliquefaciens					
Bacillus vietnamensis	1				
Bacillus vireti	1				
Bacillus vulcani → Geobacillus vulcani					
Bacillus wakoensis	1				
Bacillus weihenstephanensis		2			
BACTERIOLYTICUM					
Bacteriolyticum stolpii (Bacteriovorax stolpii, Bdellovibrio stolpii)	1				
BACTERIONEMA → CORYNEBACTERIUM					
Bacterionema matruchotii → Corynebacterium matruchotii					
BACTERIOVORAX					
Bacteriovorax litoralis	1				
Bacteriovorax marinus	1				
Bacteriovorax starrii → Peredibacter starrii					
Bacteriovorax stolpii (Bdellovibrio stolpii) → Bacteriolyticum stolpii					
BACTEROIDES					
Bacteroides acidifaciens	1				
Bacteroides amylophilus → Ruminobacter amylophilus					
Bacteroides asaccharolyticus → Porphyromonas asaccharolytica					
Bacteroides bivius → Prevotella bivia					
Bacteroides buccae → Prevotella buccae					
Bacteroides buccalis → Prevotella buccalis					
Bacteroides caccae		2			
Bacteroides capillosus		2			
Bacteroides capillus – synonym: Bacteroides buccae → Prevotella buccae					
Bacteroides cellulosilyticus	1				
Bacteroides cellulosolvens	1				
Bacteroides coagulans		2			
Bacteroides coprocola	1				
Bacteroides coprophilus	1				
Bacteroides coprosuis	1				
Bacteroides corporis → Prevotella corporis					
Bacteroides denticola → Prevotella denticola					

Genera Species	Risk group				Notes
	1	2	3	4	
Bacteroides disiens → Prevotella disiens					
Bacteroides distasonis → Parabacteroides distasonis					
Bacteroides dorei	1				
Bacteroides eggerthii		2			
Bacteroides endodontalis → Porphyromonas endodontalis					
Bacteroides finegoldii	1				
Bacteroides forsythus → Tannerella forsythensis					
Bacteroides fragilis		2			TA, ht
Bacteroides furcosus → Anaerorhabdus furcosa					
Bacteroides galacturonicus	1				+
Bacteroides gingivalis → Porphyromonas gingivalis					
Bacteroides goldsteinii → Parabacteroides goldsteinii					
Bacteroides gracilis → Campylobacter gracilis					
Bacteroides helcogenes		2			t
Bacteroides heparinolyticus → Prevotella heparinolytica					
Bacteroides hypermegas → Megamonas hypermegale					
Bacteroides intermedius → Prevotella intermedia					
Bacteroides intestinalis	1				
Bacteroides levii → Porphyromonas levii					
Bacteroides loescheii → Prevotella loescheii					
Bacteroides macacae → Porphyromonas macacae					
Bacteroides massiliensis	1				+
Bacteroides melaninogenicus → Prevotella melaninogenica					
Bacteroides melaninogenicus subsp. intermedius → Prevotella intermedia					
Bacteroides melaninogenicus subsp. macacae → Porphyromonas macacae					
Bacteroides melaninogenicus subsp. melaninogenicus → Prevotella melaninogenica					
Bacteroides merdae → Parabacteroides merdae					
Bacteroides microfusis → Rikenella microfusis					
Bacteroides multiacidus → Mitsuokella multiacida					
Bacteroides nodosus → Dichelobacter nodosus					
Bacteroides nordii		2			
Bacteroides ochraceus → Capnocytophaga ochracea					
Bacteroides oralis → Prevotella oralis					
Bacteroides oris → Prevotella oris					
Bacteroides outorum → Prevotella outora					
Bacteroides ovatus		2			
Bacteroides pectinophilus	1				+
Bacteroides pentosaceus – synonym: Bacteroides buccae → Prevotella buccae					
Bacteroides plebeius	1				
Bacteroides pneumosintes → Dialister pneumosintes					
Bacteroides polypragmatus	1				
Bacteroides praeacutus → Tissierella praeacuta					
Bacteroides propionificiens	1				
Bacteroides putredinis → Alistipes putredinis					
Bacteroides pyogenes		2			t

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Bacteroides ruminicola</i> subsp. <i>brevis</i> → <i>Prevotella brevis</i>					
<i>Bacteroides ruminicola</i> subsp. <i>ruminicola</i> → <i>Prevotella ruminicola</i>					
<i>Bacteroides salivovus</i> → <i>Porphyromonas macacae</i>					
<i>Bacteroides salyersiae</i>		2			
<i>Bacteroides splanchnicus</i> → <i>Odoribacter splanchnicus</i>					
<i>Bacteroides stercoris</i>	1				+
<i>Bacteroides succinogenes</i> → <i>Fibrobacter succinogenes</i> subsp. <i>succinogenes</i>					
<i>Bacteroides suis</i>		2			t
<i>Bacteroides tectus</i>		2			ht
<i>Bacteroides termitidis</i> → <i>Sealdella termitidis</i>					
<i>Bacteroides thetaiotaomicron</i>		2			
<i>Bacteroides uniformis</i>		2			
<i>Bacteroides ureolyticus</i>		2			ht
<i>Bacteroides veroralis</i> → <i>Prevotella veroralis</i>					
<i>Bacteroides vulgatus</i>	1				+
<i>Bacteroides xylanolyticus</i>	1				
<i>Bacteroides zoogloformans</i> → <i>Prevotella zoogloformans</i>					
BACTODERMA					
<i>Bactoderma alba</i>	1				
<i>Bactoderma rosea</i>	1				
BALNEARIUM					
<i>Balnearium lithotrophicum</i>	1				
BALNEATRIX					
<i>Balneatrix alpica</i>		2			
BALNEOLA					
<i>Balneola alkaliphila</i>	1				
<i>Balneola vulgaris</i>	1				
BALNEOMONAS					
<i>Balneomonas flocculans</i>	1				
BARTONELLA					
<i>Bartonella alsatica</i>		2			ht
<i>Bartonella bacilliformis</i>		2			
<i>Bartonella birtlesii</i>		2			t
<i>Bartonella bovis</i>		2			t
<i>Bartonella capreoli</i>		2			t
<i>Bartonella clarridgeiae</i>		2			Z
<i>Bartonella doshiae</i>		2			t
<i>Bartonella elizabethae</i> (<i>Rochalimaea elizabethae</i>)		2			Z
<i>Bartonella grahamii</i>		2			Z
<i>Bartonella henselae</i> (<i>Rochalimaea henselae</i>)		2			Z
<i>Bartonella koehlerae</i>		2			Z
<i>Bartonella peromysci</i> (<i>Grahamella peromysci</i>)		2			T
<i>Bartonella quintana</i> (<i>Rochalimaea quintana</i>)		2			Z
<i>Bartonella schoenbuchensis</i>		2			Z
<i>Bartonella talpae</i> (<i>Grahamella talpae</i>)		2			T

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Bartonella taylorii</i>		2			T
<i>Bartonella tribocorum</i>		2			T
<i>Bartonella vinsonii</i> subsp. <i>arupensis</i>		2			Z
<i>Bartonella vinsonii</i> subsp. <i>berkhoffii</i>		2			Z
<i>Bartonella vinsonii</i> subsp. <i>vinsonii</i> (<i>Rochalimaea vinsonii</i>)		2			t
BDELLOVIBRIO					
<i>Bdellovibrio bacteriovorus</i>	1				
<i>Bdellovibrio starrii</i> → <i>Peredibacter starrii</i>					
<i>Bdellovibrio stolpii</i> → <i>Bacteriolyticum stolpii</i>					
BEGGIATOA					
<i>Beggiatoa alba</i>	1				
BEIJERINCKIA					
<i>Beijerinckia derxii</i> subsp. <i>derxii</i>	1				
<i>Beijerinckia derxii</i> subsp. <i>venezuelae</i>	1				
<i>Beijerinckia fluminensis</i>	1				
<i>Beijerinckia indica</i> subsp. <i>indica</i>	1				
<i>Beijerinckia indica</i> subsp. <i>lacticogenes</i>	1				
<i>Beijerinckia mobilis</i>	1				
BELLIELLA					
<i>Belliella baltica</i>	1				
BELLILINEA					
<i>Bellilinea caldifistulae</i>	1				
BELNAPIA					
<i>Belnapia moabensis</i>	1				
BENECKEA → VIBRIO					
<i>Beneckea alginolytica</i> = <i>Vibrio alginolyticus</i>		2			TA, ht
<i>Beneckea campbellii</i> → <i>Vibrio campbellii</i>					
<i>Beneckea gazogenes</i> → <i>Vibrio gazogenes</i>					
<i>Beneckea harveyi</i> → <i>Vibrio harveyi</i>					
<i>Beneckea natriegens</i> → <i>Vibrio natriegens</i>					
<i>Beneckea nereida</i> → <i>Vibrio nereis</i>					
<i>Beneckea nigrapulchritudo</i> → <i>Vibrio nigripulchritudo</i>					
<i>Beneckea parahaemolytica</i> = <i>Vibrio parahaemolyticus</i>		2			
<i>Beneckea pelagia</i> → <i>Listonella pelagia</i>					
<i>Beneckea splendida</i> → <i>Vibrio splendidus</i>					
<i>Beneckea vulnifica</i> → <i>Vibrio vulnificus</i>					
BERGERIELLA					
<i>Bergeriella denitrificans</i> (<i>Neisseria denitrificans</i>)	1				
BERGEYELLA					
<i>Bergeyella zoohelcum</i> (<i>Weeksella zoohelcum</i>)		2			Z
BEUTENBERGIA					
<i>Beutenbergia cavernae</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
BIBERSTEINIA					
Bibersteinia trehalosi (Pasteurella trehalosi)		2			t
BIFIDOBACTERIUM					
Bifidobacterium adolescentis	1				+
Bifidobacterium angulatum	1				
Bifidobacterium animalis → Bifidobacterium animalis subsp. animalis					
Bifidobacterium animalis subsp. animalis (Bifidobacterium animalis)	1				
Bifidobacterium animalis subsp. lactis (Bifidobacterium lactis)	1				
Bifidobacterium asteroides	1				
Bifidobacterium bifidum	1				
Bifidobacterium boum	1				
Bifidobacterium breve	1				+
Bifidobacterium catenulatum	1				
Bifidobacterium choerinum	1				
Bifidobacterium coryneforme	1				
Bifidobacterium cuniculi	1				
Bifidobacterium denticolens → Parascardovia denticolens					
Bifidobacterium dentium		2			
Bifidobacterium gallicum	1				
Bifidobacterium gallinarum	1				
Bifidobacterium globosum					
→ Bifidobacterium pseudolongum subsp. globosum					
Bifidobacterium indicum	1				
Bifidobacterium infantis → Bifidobacterium longum subsp. infantis					
Bifidobacterium inopinatum → Scardovia inopinata					
Bifidobacterium lactis → Bifidobacterium animalis subsp. lactis					
Bifidobacterium longum → Bifidobacterium longum subsp. longum					
Bifidobacterium longum subsp. infantis (Bifidobacterium infantis)	1				
Bifidobacterium longum subsp. longum (Bifidobacterium longum)	1				
Bifidobacterium longum subsp. suis (Bifidobacterium suis)	1				
Bifidobacterium magnum	1				
Bifidobacterium merycicum	1				
Bifidobacterium minimum	1				
Bifidobacterium pseudocatenulatum	1				
Bifidobacterium pseudolongum subsp. globosum (Bifidobacterium globosum)	1				
Bifidobacterium pseudolongum subsp. pseudolongum	1				
Bifidobacterium psychraerophilum	1				
Bifidobacterium pullorum	1				
Bifidobacterium ruminantium	1				
Bifidobacterium saeculare	1				
Bifidobacterium scardovii	1				+
Bifidobacterium subtile	1				
Bifidobacterium suis → Bifidobacterium longum subsp. suis					
Bifidobacterium thermacidophilum subsp. porcinum	1				
Bifidobacterium thermacidophilum subsp. thermacidophilum	1				
Bifidobacterium thermophilum	1				
Bifidobacterium tsurumiense	1				

BILOPHILA

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Bilophila wadsworthia</i>		2			ht
BIZIONIA					
<i>Bizionia algoritergicola</i>	1				
<i>Bizionia gelidisalsuginis</i>	1				
<i>Bizionia myxarmorum</i>	1				
<i>Bizionia paragorgiae</i>	1				
<i>Bizionia saleffrena</i>	1				
BLASTOBACTER					
<i>Blastobacter aggregatus</i>	1				
<i>Blastobacter capsulatus</i>	1				
<i>Blastobacter denitrificans</i>	1				
<i>Blastobacter henrici</i>	1				
<i>Blastobacter natatorius</i> → <i>Blastomonas natatoria</i>					
BLASTOCHLORIS					
<i>Blastochloris sulfovirens</i> (<i>Rhodopseudomonas sulfovirens</i>)	1				
<i>Blastochloris viridis</i> (<i>Rhodopseudomonas viridis</i>)	1				
BLASTOCOCCUS					
<i>Blastococcus aggregatus</i>	1				
<i>Blastococcus jejuensis</i>	1				
<i>Blastococcus saxosidens</i>	1				
BLASTOMONAS					
<i>Blastomonas natatoria</i> (<i>Blastobacter natatorius</i> , <i>Sphingomonas natatoria</i>)	1				
<i>Blastomonas ursincola</i> (<i>Erythromonas ursincola</i> , <i>Sphingomonas ursincola</i>) – synonym: <i>Sphingomonas ursincola</i>					
BLASTOPIRELLULA					
<i>Blastopirellula marina</i> (<i>Pirellula marina</i> , <i>Pirella marina</i>)	1				
BLATTABACTERIUM					
<i>Blattabacterium cuenoti</i>	1				
BOGORIELLA					
<i>Bogoriella caseilytica</i>	1				
BORDETELLA					
<i>Bordetella avium</i>		2			t
<i>Bordetella bronchiseptica</i>		2			ht
<i>Bordetella hinzii</i>		2			ht
<i>Bordetella holmesii</i>		2			
<i>Bordetella parapertussis</i>		2			ht
<i>Bordetella pertussis</i>		2			V
<i>Bordetella petrii</i>	1				+
<i>Bordetella trematum</i>		2			
BORRELIA					
<i>Borrelia afzelii</i>		2			Z
<i>Borrelia anserina</i>		2			t

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Borrelia baltazardii</i>		2			Z
<i>Borrelia brasiliensis</i>		2			t
<i>Borrelia burgdorferi</i>		2			Z
<i>Borrelia caucasica</i>		2			Z
<i>Borrelia coriaceae</i>		2			t
<i>Borrelia crocidurae</i>		2			Z
<i>Borrelia dugesii</i>		2			t
<i>Borrelia duttonii</i>		2			Z
<i>Borrelia garinii</i>		2			Z
<i>Borrelia graingeri</i>		2			Z
<i>Borrelia harveyi</i>		2			t
<i>Borrelia hermsii</i>		2			Z
<i>Borrelia hispanica</i>		2			Z
<i>Borrelia japonica</i>	1				+, Z
<i>Borrelia latyschewii</i>		2			Z
<i>Borrelia lusitaniae</i>	1				+, Z
<i>Borrelia mazzottii</i>		2			Z
<i>Borrelia parkeri</i>		2			Z
<i>Borrelia persica</i>		2			Z
<i>Borrelia recurrentis</i>		2			
<i>Borrelia spielmanii</i>		2			Z
<i>Borrelia theileri</i>		2			t
<i>Borrelia tillae</i>		2			t
<i>Borrelia turcica</i>	1				
<i>Borrelia turicatae</i>		2			Z
<i>Borrelia valaisiana</i>		2			Z
<i>Borrelia venezuelensis</i>		2			Z
BOSEA					
<i>Bosea encae</i>	1				
<i>Bosea massiliensis</i>	1				
<i>Bosea minatitlanensis</i>	1				
<i>Bosea thiooxidans</i>	1				
<i>Bosea vestrisii</i>	1				
BOWMANELLA					
<i>Bowmanella denitrificans</i>	1				
BRACHYBACTERIUM					
<i>Brachybacterium alimentarium</i>	1				
<i>Brachybacterium conglomeratum</i>	1				
<i>Brachybacterium faecium</i>	1				
<i>Brachybacterium fresconis</i>	1				
<i>Brachybacterium muris</i>	1				
<i>Brachybacterium nesterenkovi</i>	1				
<i>Brachybacterium paraconglomeratum</i>	1				
<i>Brachybacterium phenoliresistens</i>	1				
<i>Brachybacterium rhamnosum</i>	1				
<i>Brachybacterium sacelli</i>	1				
<i>Brachybacterium tyrofermentans</i>	1				
<i>Brachybacterium zhongshanense</i>	1				
BRACHYMONAS					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Brachymonas denitrificans</i>	1				
BRACHYSPIRA (SERPULINA)					
<i>Brachyspira aalborgi</i>		2			ht
<i>Brachyspira alvinipulli</i>		2			t
<i>Brachyspira hyodysenteriae</i> (<i>Treponema hyodysenteriae</i> , <i>Serpula hyodysenteriae</i> , <i>Serpulina hyodysenteriae</i>)		2			t
<i>Brachyspira innocens</i> (<i>Treponema innocens</i> , <i>Serpula innocens</i> , <i>Serpulina innocens</i>)		2			t
<i>Brachyspira intermedia</i> (<i>Serpulina intermedia</i>)		2			t
<i>Brachyspira murdochii</i> (<i>Serpulina murdochii</i>)		2			t
<i>Brachyspira pilosicoli</i> (<i>Serpulina pilosicoli</i>)		2			ht
BRACKIELLA					
<i>Brackiella oedipodis</i>		2			t
BRADYRHIZOBIUM					
<i>Bradyrhizobium betae</i>	1				
<i>Bradyrhizobium canariense</i>	1				
<i>Bradyrhizobium elkanii</i>	1				
<i>Bradyrhizobium japonicum</i> (<i>Rhizobium japonicum</i>)	1				
<i>Bradyrhizobium liaoningense</i>	1				
<i>Bradyrhizobium yuanmingense</i>	1				
BRANHAMELLA → MORAXELLA					
BRENNERIA					
<i>Brenneria alni</i> (<i>Erwinia alni</i>)	1				p
<i>Brenneria nigrifluens</i> (<i>Erwinia nigrifluens</i>)	1				p
<i>Brenneria paradisiaca</i> → <i>Dickeya paradisiaca</i>					
<i>Brenneria quercina</i> (<i>Erwinia quercina</i>)	1				p
<i>Brenneria rubrifaciens</i> (<i>Erwinia rubrifaciens</i>)	1				p
<i>Brenneria salicis</i> (<i>Erwinia salicis</i>)	1				p
BREVIBACILLUS					
<i>Brevibacillus agri</i> (<i>Bacillus agri</i>)	1				+
<i>Brevibacillus borstelensis</i> (<i>Bacillus borstelensis</i>)	1				
<i>Brevibacillus brevis</i> (<i>Bacillus brevis</i>)	1				+
<i>Brevibacillus centrosporus</i> (<i>Bacillus centrosporus</i>)	1				+
<i>Brevibacillus choshinensis</i> (<i>Bacillus choshinensis</i>)	1				
<i>Brevibacillus formosus</i> (<i>Bacillus formosus</i>)	1				
<i>Brevibacillus ginsengisoli</i>	1				
<i>Brevibacillus invocatus</i>	1				
<i>Brevibacillus laterosporus</i> (<i>Bacillus laterosporus</i>)	1				+
<i>Brevibacillus levickii</i>	1				
<i>Brevibacillus limnophilus</i>	1				
<i>Brevibacillus parabrevis</i> (<i>Bacillus parabrevis</i>)	1				+
<i>Brevibacillus reuszeri</i> (<i>Bacillus reuszeri</i>)	1				
<i>Brevibacillus thermoruber</i> (<i>Bacillus thermoruber</i>)	1				
BREVIBACTERIUM					
<i>Brevibacterium acetylicum</i> → <i>Exiguobacterium acetylicum</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Brevibacterium albidum</i> = <i>Curtobacterium albidum</i>	1				
<i>Brevibacterium ammoniagenes</i> → <i>Corynebacterium ammoniagenes</i>					
<i>Brevibacterium antiquum</i>	1				
<i>Brevibacterium aurantiacum</i>	1				
<i>Brevibacterium avium</i>		2			t
<i>Brevibacterium casei</i>	1				+
<i>Brevibacterium celere</i>	1				
<i>Brevibacterium citreum</i> = <i>Curtobacterium citreum</i>	1				
<i>Brevibacterium divaricatum</i> – synonym: <i>Corynebacterium glutamicum</i>					
<i>Brevibacterium epidermidis</i>	1				+
<i>Brevibacterium fermentans</i> – synonym: <i>Cellulomonas cellulans</i> → <i>Cellulosimicrobium cellulans</i>					
„ <i>Brevibacterium flavum</i> “ – synonym: <i>Corynebacterium glutamicum</i>					
<i>Brevibacterium frigoritolerans</i>	1				
<i>Brevibacterium halotolerans</i>	1				
<i>Brevibacterium imperiale</i> → <i>Microbacterium imperiale</i>					
<i>Brevibacterium incertum</i> → <i>Desemzia incerta</i>					
<i>Brevibacterium iodinum</i>	1				
„ <i>Brevibacterium lactofermentum</i> “ – synonym: <i>Corynebacterium glutamicum</i>					
<i>Brevibacterium linens</i>	1				
<i>Brevibacterium liquefaciens</i> – synonym: <i>Arthrobacter nicotianae</i>					
<i>Brevibacterium luteolum</i>	1				+
<i>Brevibacterium luteum</i> = <i>Curtobacterium luteum</i>	1				
<i>Brevibacterium lyticum</i> – synonym: <i>Cellulomonas cellulans</i> → <i>Cellulosimicrobium cellulans</i>					
<i>Brevibacterium marinum</i>	1				
<i>Brevibacterium mcbrellneri</i>		2			
<i>Brevibacterium oceanii</i>	1				
<i>Brevibacterium otitidis</i>	1				+
<i>Brevibacterium oxydans</i> → <i>Microbacterium oxydans</i>					
<i>Brevibacterium paucivorans</i>		2			
<i>Brevibacterium permense</i>	1				
<i>Brevibacterium picturae</i>	1				
<i>Brevibacterium protophormiae</i> → <i>Arthrobacter protophormiae</i>					
<i>Brevibacterium pusillum</i> = <i>Curtobacterium pusillum</i>	1				
<i>Brevibacterium samyangense</i>	1				
<i>Brevibacterium sanguinis</i>		2			
<i>Brevibacterium saperdae</i> → <i>Microbacterium saperdae</i>					
<i>Brevibacterium stationis</i>	1				
<i>Brevibacterium testaceum</i> → <i>Microbacterium testaceum</i>					
<i>Brevibacterium vitarumen</i> → <i>Corynebacterium vitae</i>					
BREVINEMA					
<i>Brevinema andersonii</i>		2			t
BREVUNDIMONAS					
<i>Brevundimonas alba</i> („ <i>Caulobacter subvibrioides</i> subsp. <i>albus</i> “)	1				
<i>Brevundimonas aurantiaca</i> („ <i>Caulobacter henricii</i> subsp. <i>aurantiacus</i> “)	1				
<i>Brevundimonas aveniformis</i>	1				
<i>Brevundimonas bacterioides</i> (<i>Caulobacter bacterioides</i>)	1				
<i>Brevundimonas diminuta</i> (<i>Pseudomonas diminuta</i>)		2			

Genera Species	1	Risk group			Notes
		2	3	4	
<i>Brevundimonas intermedia</i> (<i>Caulobacter intermedius</i>)	1				
<i>Brevundimonas kwangchunensis</i>	1				
<i>Brevundimonas lenta</i>	1				
<i>Brevundimonas mediterranea</i>	1				
<i>Brevundimonas nasdae</i>	1				
<i>Brevundimonas subvibrioides</i> (<i>Caulobacter subvibrioides</i>)	1				
<i>Brevundimonas terrae</i>	1				
<i>Brevundimonas variabilis</i> (<i>Caulobacter variabilis</i>)	1				
<i>Brevundimonas vesicularis</i> (<i>Pseudomonas vesicularis</i>)	1				+
BROCHOTHRIX					
<i>Brochothrix campestris</i>	1				
<i>Brochothrix thermosphacta</i>	1				
BROOKLAWNIA					
<i>Brooklawnia cerclae</i>	1				
BRUCELLA					
<i>Brucella abortus</i> – synonym: <i>Brucella melitensis</i>					
<i>Brucella canis</i> – synonym: <i>Brucella melitensis</i>					
<i>Brucella ceti</i>		2			Z
<i>Brucella melitensis</i>			3		Z
<i>Brucella microti</i>		2			Z
<i>Brucella neotomae</i> – synonym: <i>Brucella melitensis</i>					
<i>Brucella ovis</i> – synonym: <i>Brucella melitensis</i>					
<i>Brucella pinnipedialis</i>		2			Z
<i>Brucella suis</i> – synonym: <i>Brucella melitensis</i>					
BRUMIMICROBIUM					
<i>Brumimicrobium glaciale</i>	1				
BRYANTELLA → MARVINBRYANTIA					
<i>Bryantella formatexigens</i> → <i>Marvinbryantia formatexigens</i>					
BUCHNERA					
<i>Buchnera aphidicola</i>	1				
BUDVICA					
<i>Budvicia aquatica</i>	1				
BULLEIDIA					
<i>Bulleidia extructa</i>		2			
BURKHOLDERIA					
<i>Burkholderia ambifaria</i>		2			
<i>Burkholderia andropogonis</i> (<i>Pseudomonas andropogonis</i>)	1				p
<i>Burkholderia anthina</i>	1				+
<i>Burkholderia arboris</i>		2			
<i>Burkholderia bryophila</i>	1				
<i>Burkholderia caledonica</i>	1				
<i>Burkholderia caribensis</i>	1				
<i>Burkholderia caryophylli</i> (<i>Pseudomonas caryophylli</i>)	1				p2
<i>Burkholderia cenocepacia</i>		2			

Genera Species	Risk group				Notes
	1	2	3	4	
Burkholderia cepacia (Pseudomonas cepacia)		2			ht, p, TA
Burkholderia cocovenenans – synonym: Burkholderia gladioli					
Burkholderia diffusa		2			
Burkholderia dolosa		2			
Burkholderia endofungorum	1				T
Burkholderia ferrariae	1				
Burkholderia fungorum	1				+
Burkholderia ginsengisoli	1				
Burkholderia gladioli (Pseudomonas gladioli)		2			p
Burkholderia glathei (Pseudomonas glathei)	1				
Burkholderia glumae (Pseudomonas glumae)	1				p
Burkholderia graminis	1				
Burkholderia hospita	1				
Burkholderia kururiensis	1				
Burkholderia latens		2			
Burkholderia mallei (Pseudomonas mallei)			3		Z
Burkholderia megapolitana	1				
Burkholderia metallica		2			
Burkholderia mimosarum	1				
Burkholderia multivorans		2			
Burkholderia nodosa	1				
Burkholderia norimbergensis → Pandoraea norimbergensis					
Burkholderia oklahomensis		2			
Burkholderia phenazinium (Pseudomonas phenazinium)	1				
Burkholderia phenoliruptrix	1				
Burkholderia phymatum	1				
Burkholderia phytofirmans	1				
Burkholderia pickettii → Ralstonia pickettii					
Burkholderia plantarii (Pseudomonas plantarii)	1				p
Burkholderia pseudomallei (Pseudomonas pseudomallei)			3		ht
Burkholderia pyrrocinia (Pseudomonas pyrrocinia)	1				
Burkholderia rhizoxinica	1				T
Burkholderia sacchari	1				
Burkholderia sartisoli	1				
Burkholderia sediminicola	1				
Burkholderia seminalis		2			
Burkholderia silvatlantica	1				
Burkholderia solanacearum → Ralstonia solanacearum					
Burkholderia soli	1				
Burkholderia sordidicola	1				
Burkholderia stabilis		2			
Burkholderia terrae	1				
Burkholderia terricola	1				
Burkholderia thailandensis	1				+
Burkholderia tropica	1				
Burkholderia tuberum	1				
Burkholderia ubonensis	1				+
Burkholderia unamae	1				
Burkholderia vandii – synonym: Burkholderia plantarii					
Burkholderia vietnamiensis		2			
Burkholderia xenovorans	1				

Genera	Risk group				Notes
Species	1	2	3	4	
BUTTIAUXELLA					
Buttiauxella agrestis	1				
Buttiauxella brennerae	1				
Buttiauxella ferragutiae	1				
Buttiauxella gaviniae	1				
Buttiauxella izardii	1				
Buttiauxella noackiae	1				+
Buttiauxella warmboldiae	1				
BUTYRIVIBRIO					
Butyrivibrio crossotus	1				
Butyrivibrio fibrisolvens	1				
Butyrivibrio hungatei	1				
BYSSOVORAX					
Byssovorax cruenta	1				
CAEDIBACTER					
Caedibacter caryophilus	1				n
Caedibacter paraconjugatus	1				n
Caedibacter pseudomutans	1				n
Caedibacter taeniospiralis	1				n
Caedibacter varicaedens	1				n
CAENIBACTERIUM – synonym: SCHLEGELELLA					
Caenibacterium thermophilum – synonym: Schlegelella thermodopolymerans					
CAENIMONAS					
Caenimonas koreensis	1				
CAENISPIRILLUM					
Caenispirillum bisanense	1				
CALDALKALIBACILLUS					
Caldalkalibacillus thermarum	1				
Caldalkalibacillus uzonensis	1				
CALDANAEROBACTER					
Caldanaerobacter subterraneus subsp. pacificus (Carboxydibrachium pacificum)	1				
Caldanaerobacter subterraneus subsp. subterraneus (Thermoanaerobacter subterraneus)	1				
Caldanaerobacter subterraneus subsp. tengcongensis (Thermoanaerobacter tengcongensis)	1				
Caldanaerobacter subterraneus subsp. yonseiensis (Thermoanaerobacter yonseiensis)	1				
CALDANAEROBIUS					
Caldanaerobius fijiensis	1				
Caldanaerobius polysaccharolyticus (Thermoanaerobacterium polysaccharolyticum)	1				
Caldanaerobius zeae (Thermoanaerobacterium zeae)	1				

Genera	Risk group				Notes
Species	1	2	3	4	
CALDEROBACTERIUM → HYDROGENOBACTER					
Calderobacterium hydrogenophilum					
→ Hydrogenobacter hydrogenophilus					
CALDICELLULOSIRUPTOR					
Caldicellulosiruptor acetigenus (Thermoanaerobium acetigenum)	1				
Caldicellulosiruptor hydrothermalis	1				
Caldicellulosiruptor kristjanssonii	1				
Caldicellulosiruptor kronotskyensis	1				
Caldicellulosiruptor lactoaceticus	1				
Caldicellulosiruptor owensensis	1				
Caldicellulosiruptor saccharolyticus	1				
CALDILINEA					
Caldilinea aerophila	1				
CALDIMONAS					
Caldimonas manganoxidans	1				
Caldimonas taiwanensis	1				
CALDISPHAERA					
Caldisphaera lagunensis	1				
CALDITERRIVIBRIO					
Calditerrivibrio nitroreducens	1				
CALDITHRIX					
Caldithrix abyssi	1				
CALDIVIRGA					
Caldivirga maquilingensis	1				
CALORAMATOR					
Caloramator coolhaasii	1				
Caloramator fervidus (Clostridium fervidum)	1				
Caloramator indicus	1				
Caloramator proteoclasticus	1				
Caloramator viterbiensis	1				
CALORANAEROBACTER					
Caloranaerobacter azorensis	1				
CALYMMATOBACTERIUM → KLEBSIELLA					
Calymmatobacterium granulomatis → Klebsiella granulomatis					
CAMINIBACTER					
Caminibacter hydrogeniphilus	1				
Caminibacter mediatlanticus	1				
Caminibacter profundus	1				
CAMINICELLA					
Caminicella sporogenes	1				

Genera	Risk group				Notes
Species	1	2	3	4	
CAMPYLOBACTER					
Campylobacter butzleri → Arcobacter butzleri					
Campylobacter canadensis	1				
Campylobacter cinaedi → Helicobacter cinaedi					
Campylobacter coli		2			Z
Campylobacter concisus		2			
Campylobacter cryaerophilus → Arcobacter cryaerophilus					
Campylobacter curvus (Wolinella curva)		2			
Campylobacter fennelliae → Helicobacter fennelliae					
Campylobacter fetus subsp. fetus		2			Z
Campylobacter fetus subsp. venerealis		2			t
Campylobacter gracilis (Bacteroides gracilis)		2			
Campylobacter helveticus		2			t
Campylobacter hominis	1				
Campylobacter hyoilei – synonym: Campylobacter coli					
Campylobacter hyointestinalis subsp. hyointestinalis		2			Z
Campylobacter hyointestinalis subsp. lawsonii	1				
Campylobacter insulaenigrae	1				
Campylobacter jejuni subsp. doylei		2			
Campylobacter jejuni subsp. jejuni		2			Z
Campylobacter lanienae	1				+
Campylobacter lari		2			Z
Campylobacter mucosalis (Campylobacter sputorum subsp. mucosalis)		2			t
Campylobacter mustelae → Helicobacter mustelae					
Campylobacter nitrofigilis → Arcobacter nitrofigilis					
Campylobacter pylori → Helicobacter pylori					
Campylobacter pylori subsp. mustelae → Helicobacter mustelae					
Campylobacter pylori subsp. pylori → Helicobacter pylori					
Campylobacter rectus (Wolinella recta)		2			Z
Campylobacter showae	1				+
Campylobacter sputorum subsp. bubulus		2			t
Campylobacter sputorum subsp. mucosalis → Campylobacter mucosalis					
Campylobacter sputorum subsp. sputorum		2			
Campylobacter upsaliensis		2			Z
CAPNOCYTOPHAGA					
Capnocytophaga canimorsus		2			ht
Capnocytophaga cynodegmi		2			ht
Capnocytophaga gingivalis		2			
Capnocytophaga granulosa		2			
Capnocytophaga haemolytica		2			
Capnocytophaga leadbetteri	1				+
Capnocytophaga ochracea (Bacteroides ochraceus)		2			
Capnocytophaga sputigena		2			
CAPSULARIS → PREVOTELLA					
Capsularis zooglycoformans → Prevotella zooglycoformans					
CARBOPHILUS					
Carbophilus carboxidus	1				

Genera	Risk group				Notes
Species	1	2	3	4	
CARBOXYDIBRACHIUM → CALDANAEROBACTER					
Carboxydibrachium pacificum					
→ Caldanaerobacter subterraneus subsp. pacificus					
CARBOXYDOCELLA					
Carboxydocella sporoproducens	1				
Carboxydocella thermautotrophica	1				
CARBOXYDOTHERMUS					
Carboxydothemus ferrireducens (Thermoterrabacterium ferrireducens)	1				
Carboxydothemus hydrogenoformans	1				
CARDIOBACTERIUM					
Cardiobacterium hominis		2			
Cardiobacterium valvarum		2			
CARNIMONAS					
Carnimonas nigrificans	1				
CARNOBACTERIUM					
Carnobacterium alterfunditum	1				
Carnobacterium divergens (Lactobacillus divergens)	1				
Carnobacterium funditum	1				
Carnobacterium gallinarum	1				
Carnobacterium inihbens	1				
Carnobacterium maltaromaticum (Lactobacillus maltaromicus) (umfasst Carnobacterium piscicola)		2			t
Carnobacterium mobile	1				
Carnobacterium piscicola – synonym: Carnobacterium maltaromaticum					
Carnobacterium pleistocenium	1				
Carnobacterium viridans	1				
CARYOPHANON					
Caryophanon latum	1				
Caryophanon tenue	1				
CASEOBACTER → CORYNEBACTERIUM					
Caseobacter polymorphus – synonym: Corynebacterium variabile					
CASTELLANIELLA					
Castellaniella defragrans (Alcaligenes defragrans)	1				
Castellaniella denitrificans	1				
CATELLATOSPORA					
Catellatospora bangladeshensis	1				
Catellatospora chokoriensis	1				
Catellatospora citrea (Catellatospora citrea subsp. citrea)	1				
Catellatospora citrea subsp. citrea → Catellatospora citrea					
Catellatospora citrea subsp. methionotrophica → Catellatospora methionotrophica					
Catellatospora coxensis	1				
Catellatospora ferruginea → Asanoa ferruginea					

Genera Species	Risk group				Notes
	1	2	3	4	
Catellatospora koreensis	1				
Catellatospora matsumotoense → Micromonospora matsumotoense					
Catellatospora methionotrophica (Catellatospora citrea subsp. methionotrophica)	1				
Catellatospora tsunoense	1				
CATELLIBACTERIUM					
Catellibacterium nectarophilum	1				
CATELLICOCCUS					
Catelliococcus marimammalium	1				t+
CATENIBACTERIUM					
Catenibacterium mitsuokai	1				
CATENOCOCCUS					
Catenococcus thiocycli	1				
CATENULISPORA					
Catenulispora acidiphila	1				
Catenulispora rubra	1				
Catenulispora subtropica	1				
Catenulispora yoronensis	1				
CATENULOPLANES					
Catenuloplanes atrovinosus	1				
Catenuloplanes castaneus	1				
Catenuloplanes crispus (Planopolyspora crispa)	1				
Catenuloplanes indicus	1				
Catenuloplanes japonicus	1				
Catenuloplanes nepalensis	1				
Catenuloplanes niger	1				
CATONELLA					
Catonella morbi		2			
CAULOBACTER					
Caulobacter bacteroides → Brevundimonas bacteroides					
Caulobacter crescentus – synonym: Caulobacter vibrioides					
Caulobacter fusiformis	1				
Caulobacter halobacteroides – synonym: Maricaulis maris					
Caulobacter henricii	1				
„Caulobacter henricii subsp. aurantiacus“ → Brevundimonas aurantiaca					
Caulobacter intermedius → Brevundimonas intermedia					
Caulobacter leidyi	1				
Caulobacter maris → Maricaulis maris					
Caulobacter segnis (Mycoplana segnis)	1				
Caulobacter subvibrioides → Brevundimonas subvibrioides					
„Caulobacter subvibrioides subsp. albus“ → Brevundimonas alba					
Caulobacter variabilis → Brevundimonas variabilis					
Caulobacter vibrioides	1				

Genera	Risk group				Notes
Species	1	2	3	4	
CEDECEA					
Cedecea davisae		2			
Cedecea lapagei		2			
Cedecea neteri		2			
CELLULOMONAS					
Cellulomonas biazotea	1				
Cellulomonas bogoriensis	1				
Cellulomonas cartae – synonym: Cellulosimicrobium cellulans					
Cellulomonas cellasea	1				
Cellulomonas cellulans → Cellulosimicrobium cellulans					
Cellulomonas composti	1				
Cellulomonas denverensis	1				+
Cellulomonas fermentans → Actinotalea fermentans					
Cellulomonas fimi	1				
Cellulomonas flavigena	1				
Cellulomonas gelida	1				
Cellulomonas hominis	1				+
Cellulomonas humilata (Actinomyces humiferus)	1				
Cellulomonas iranensis	1				
Cellulomonas persica	1				
Cellulomonas terrae	1				
Cellulomonas uda	1				
Cellulomonas xylanilytica	1				
CELLULOPHAGA					
Cellulophaga algicola	1				
Cellulophaga baltica	1				
Cellulophaga fucicola	1				
Cellulophaga lytica (Cytophaga lytica)	1				
Cellulophaga pacifica	1				
Cellulophaga uliginosa → Zobellia uliginosa					
CELLULOSIMICROBIUM					
Cellulosimicrobium cellulans (Nocardia cellulans, Cellulomonas cellulans)	1				ht+
Cellulosimicrobium funkei	1				+
Cellulosimicrobium terreum	1				
Cellulosimicrobium variabile → Isoptericola variabilis					
CELLVIBRIO					
Cellvibrio fibrivorans	1				
Cellvibrio fulvus	1				
Cellvibrio gandavensis	1				
Cellvibrio japonicus	1				
Cellvibrio mixtus subsp. dextranolyticus	1				
Cellvibrio mixtus subsp. mixtus	1				
Cellvibrio ostraviensis	1				
Cellvibrio vulgaris	1				
CENTIPEDA					
Centipeda periodontii		2			

Genera Species	Risk group				Notes
	1	2	3	4	
CERASIBACILLUS					
<i>Cerasibacillus quisquiliarum</i>	1				
CERASICOCCUS					
<i>Cerasicoccus arenae</i>	1				
CETOBACTERIUM					
<i>Cetobacterium ceti</i>		2			t
<i>Cetobacterium somerae</i>	1				
CHAINIA → STREPTOMYCES					
<i>Chainia antibiotica</i> – synonym: <i>Streptomyces sclerotialus</i>					
<i>Chainia flava</i> – synonym: <i>Streptomyces minutiscleroticus</i>					
<i>Chainia fumigata</i> – synonym: <i>Streptomyces fumigatiscleroticus</i>					
<i>Chainia kunmingensis</i> → <i>Streptomyces kunmingensis</i>					
<i>Chainia minutisclerotica</i> – synonym: <i>Streptomyces minutiscleroticus</i>					
<i>Chainia nigra</i> → <i>Streptomyces niger</i>					
<i>Chainia ochracea</i> – synonym: <i>Streptomyces ochraceiscleroticus</i>					
<i>Chainia olivacea</i> – synonym: <i>Streptomyces olivaceiscleroticus</i>					
<i>Chainia poonensis</i> – synonym: <i>Streptomyces poonensis</i>					
<i>Chainia purpurogena</i> – synonym: <i>Streptomyces purpurogeneiscleroticus</i>					
<i>Chainia rosea</i> – synonym: <i>Streptomyces roseiscleroticus</i>					
<i>Chainia rubra</i> → <i>Streptomyces ruber</i>					
<i>Chainia violens</i> → <i>Streptomyces violens</i>					
CHELATOBACTER – synonym: AMINOBACTER					
<i>Chelatobacter heintzii</i> – synonym: <i>Aminobacter aminovorans</i>					
CHELATOCOCCUS					
<i>Chelatococcus asaccharovorans</i>	1				
CHIMAEREICELLA → ALGORIPHAGUS					
<i>Chimaereicella alkaliphila</i> → <i>Algoriphagus alkaliphilus</i>					
<i>Chimaereicella boritolerans</i> → <i>Algoriphagus boritolerans</i>					
CHITINIBACTER					
<i>Chitinibacter tainanensis</i>	1				
CHITINILYTICUM					
<i>Chitinilyticum aquatile</i>	1				
CHITINIMONAS					
<i>Chitinimonas koreensis</i>	1				
<i>Chitinimonas taiwanensis</i>	1				
CHITINOPHAGA					
<i>Chitinophaga arvensicola</i> (<i>Cytophaga arvensicola</i>)	1				
<i>Chitinophaga filiformis</i> (<i>Flexibacter filiformis</i>)	1				
<i>Chitinophaga ginsengisegetis</i>	1				
<i>Chitinophaga ginsengisoli</i>	1				
<i>Chitinophaga japonensis</i> (<i>Flexibacter japonensis</i>)	1				
<i>Chitinophaga pinensis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Chitinophaga sancti (Flexibacter sancti)	1				
Chitinophaga skermanii	1				
Chitinophaga terrae	1				
CHLAMYDIA					
Chlamydia muridarum		2			t
Chlamydia pecorum → Chlamydophila pecorum					
Chlamydia pneumoniae → Chlamydophila pneumoniae					
Chlamydia psittaci → Chlamydophila psittaci					
Chlamydia suis		2			t
Chlamydia trachomatis		2			
CHLAMYDOPHILA					
Chlamydophila abortus		2			Z
Chlamydophila caviae		2			t
Chlamydophila felis		2			Z
Chlamydophila pecorum (Chlamydia pecorum)		2			t
Chlamydophila pneumoniae (Chlamydia pneumoniae)		2			ht
Chlamydophila psittaci (Chlamydia psittaci) ^a			3		Z
CHLOROBACULUM					
„Chlorobaculum chlorovibrioides“ (Chlorobacterium chlorovibrioides, Chlorobium chlorovibrioides)	1				
Chlorobaculum limnaeum	1				
Chlorobaculum parvum	1				
Chlorobaculum tepidum (Chlorobium tepidum)	1				
Chlorobaculum thiosulfatophilum	1				
CHLOROBIMUM					
Chlorobium chlorovibrioides → „Chlorobaculum chlorovibrioides“					
Chlorobium clathratiforme (Pelodictyon clathratiforme, Pelodictyon phaeoclathratiforme)	1				
Chlorobium limicola	1				
Chlorobium luteolum (Pelodictyon luteolum)	1				
Chlorobium phaeobacteroides	1				
Chlorobium phaeovibrioides	1				
Chlorobium tepidum → Chlorobaculum tepidum					
Chlorobium vibrioforme → Prosthecochloris vibrioformis					
CHLOROFLEXUS					
Chloroflexus aggregans	1				
Chloroflexus aurantiacus	1				
CHLOROHERPETON					
Chloroherpeton thalassium	1				
CHLORONEMA					
Chloronema giganteum	1				
CHONDRAMYCES					

^a The species comprises less virulent strains which differ in their primary host range (e.g. strains of non-avian origin) and which may be treated as risk group 2 organisms or may be classified into risk group 2.

Genera Species	1	Risk group			Notes
		2	3	4	
<i>Chondromyces apiculatus</i>	1				
<i>Chondromyces catenulatus</i>	1				
<i>Chondromyces crocatus</i>	1				
<i>Chondromyces lanuginosus</i>	1				
<i>Chondromyces pediculatus</i>	1				
<i>Chondromyces robustus</i>	1				
CHROMATIUM					
<i>Chromatium buderi</i> → <i>Isochromatium buderi</i>					
<i>Chromatium glycolicum</i> → <i>Halochromatium glycolicum</i>					
<i>Chromatium gracile</i> → <i>Marichromatium gracile</i>					
<i>Chromatium minus</i> → <i>Thiocystis minor</i>					
<i>Chromatium minutissimum</i> → <i>Allochromatium minutissimum</i>					
<i>Chromatium okenii</i>	1				
<i>Chromatium purpuratum</i> → <i>Marichromatium purpuratum</i>					
<i>Chromatium salexigens</i> → <i>Halochromatium salexigens</i>					
<i>Chromatium tepidum</i> → <i>Thermochromatium tepidum</i>					
<i>Chromatium vinosum</i> → <i>Allochromatium vinosum</i>					
<i>Chromatium violascens</i> → <i>Thiocystis violascens</i>					
<i>Chromatium warmingii</i> → <i>Allochromatium warmingii</i>					
<i>Chromatium weissei</i>	1				
CHROMOBACTERIUM					
<i>Chromobacterium aquaticum</i>	1				
<i>Chromobacterium fluviatile</i> → <i>Iodobacter fluviatilis</i>					
<i>Chromobacterium haemolyticum</i>	1				+
<i>Chromobacterium subtsugae</i>	1				n
<i>Chromobacterium violaceum</i>		2			ht
CHROMOHALOBACTER					
<i>Chromohalobacter beijerinckii</i> (<i>Pseudomonas beijerinckii</i>)	1				
<i>Chromohalobacter canadensis</i> (<i>Halomonas canadensis</i>)	1				
<i>Chromohalobacter israelensis</i> (<i>Halomonas israelensis</i>)	1				
<i>Chromohalobacter japonicus</i>	1				
<i>Chromohalobacter marismortui</i>	1				
<i>Chromohalobacter nigrandesensis</i>	1				
<i>Chromohalobacter salarius</i>	1				
<i>Chromohalobacter salexigens</i>	1				
<i>Chromohalobacter sarecensis</i>	1				
CHRYSEOBACTERIUM					
<i>Chryseobacterium aquaticum</i>	1				
<i>Chryseobacterium aquifrigidense</i>	1				
<i>Chryseobacterium arothri</i> – synonym: <i>Chryseobacterium hominis</i>					
<i>Chryseobacterium balustinum</i> (<i>Flavobacterium balustinum</i>)	1				
<i>Chryseobacterium bovis</i>	1				
<i>Chryseobacterium caeni</i>	1				
<i>Chryseobacterium daecheongense</i>	1				
<i>Chryseobacterium daeguense</i>	1				
<i>Chryseobacterium defluvii</i>	1				
<i>Chryseobacterium formosense</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Chryseobacterium gambrini</i>	1				
<i>Chryseobacterium gleum</i> (<i>Flavobacterium gleum</i>)		2			
<i>Chryseobacterium gregarium</i>	1				
<i>Chryseobacterium haifense</i>	1				
<i>Chryseobacterium hispanicum</i>	1				
<i>Chryseobacterium hominis</i>		2			
<i>Chryseobacterium indologenes</i> (<i>Flavobacterium indologenes</i>)		2			ht
<i>Chryseobacterium indoltheticum</i> (<i>Flavobacterium indoltheticum</i>)	1				
<i>Chryseobacterium jejuense</i>	1				
<i>Chryseobacterium joostei</i>	1				
<i>Chryseobacterium luteum</i>	1				
<i>Chryseobacterium meningosepticum</i> → <i>Elizabethkingia meningoseptica</i>					
<i>Chryseobacterium miricola</i> → <i>Elizabethkingia miricola</i>					
<i>Chryseobacterium molle</i>	1				
<i>Chryseobacterium pallidum</i>	1				
<i>Chryseobacterium piscium</i>	1				
<i>Chryseobacterium scophthalmum</i> (<i>Flavobacterium scophthalmum</i>)		2			t
<i>Chryseobacterium shigense</i>	1				
<i>Chryseobacterium soldanellicola</i>	1				
<i>Chryseobacterium soli</i>	1				
<i>Chryseobacterium taeanense</i>	1				
<i>Chryseobacterium taichungense</i>	1				
<i>Chryseobacterium taiwanense</i>	1				
<i>Chryseobacterium ureilyticum</i>	1				
<i>Chryseobacterium vrystaatense</i>	1				
<i>Chryseobacterium wanjuense</i>	1				
CHRYSEOMONAS – synonym: PSEUDOMONAS					
<i>Chryseomonas luteola</i> – synonym: <i>Pseudomonas luteola</i>					
<i>Chryseomonas polytricha</i> – synonym: <i>Pseudomonas luteola</i>					
CHRYSGENES					
<i>Chrysiogenes arsenatis</i>	1				
CITREICELLA					
<i>Citricella thiooxidans</i>	1				
CITREIMONAS					
<i>Citreimonas salinaria</i>	1				
CITRICOCOCCUS					
<i>Citricoccus alkalitolerans</i>	1				
<i>Citricoccus muralis</i>	1				
CITROBACTER					
<i>Citrobacter amalonaticus</i> (<i>Levinea amalonatica</i>)		2			
<i>Citrobacter braakii</i>		2			
<i>Citrobacter diversus</i> – synonym: <i>Citrobacter koseri</i>					
<i>Citrobacter farmeri</i>		2			
<i>Citrobacter freundii</i>		2			
<i>Citrobacter gillenii</i>		2			
<i>Citrobacter koseri</i>		2			
<i>Citrobacter murlinae</i>		2			

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Citrobacter rodentium</i>		2			t
<i>Citrobacter sedlakii</i>		2			
<i>Citrobacter werkmanii</i>		2			
<i>Citrobacter youngae</i>		2			
CLAVIBACTER					
<i>Clavibacter iranicum</i> → <i>Rathayibacter iranicus</i>					
<i>Clavibacter michiganensis</i> subsp. <i>insidiosus</i> (<i>Corynebacterium insidiosum</i>)	1				p2
<i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i> (<i>Corynebacterium michiganense</i>)	1				p2
<i>Clavibacter michiganensis</i> subsp. <i>nebraskensis</i> (<i>Corynebacterium nebraskense</i>)	1				p
<i>Clavibacter michiganensis</i> subsp. <i>sepedonicus</i> ^b (<i>Corynebacterium sepedonicum</i>)	1				p2
<i>Clavibacter michiganensis</i> subsp. <i>tessellarius</i> (<i>Corynebacterium michiganense</i> subsp. <i>tessellarius</i>)	1				p
<i>Clavibacter rathayi</i> → <i>Rathayibacter rathayi</i>					
<i>Clavibacter toxicus</i> → <i>Rathayibacter toxicus</i>					
<i>Clavibacter tritici</i> → <i>Rathayibacter tritici</i>					
<i>Clavibacter xyli</i> subsp. <i>cynodontis</i> → <i>Leifsonia xyli</i> subsp. <i>cynodontis</i>					
<i>Clavibacter xyli</i> subsp. <i>xyli</i> → <i>Leifsonia xyli</i> subsp. <i>xyli</i>					
CLEVELANDINA					
<i>Clevelandina reticulitermitidis</i>	1				
CLOACIBACTERIUM					
<i>Cloacibacterium normanense</i>	1				
CLOSTRIDIISALIBACTER					
<i>Clostridiisalibacter paucivorans</i>	1				
CLOSTRIDIUM					
<i>Clostridium absonum</i> – synonym: <i>Clostridium sardiniense</i>					
<i>Clostridium aceticum</i>	1				
<i>Clostridium acetireducens</i>	1				
<i>Clostridium acetobutylicum</i>	1				
<i>Clostridium acidisoli</i>	1				
<i>Clostridium aciditolerans</i>	1				
<i>Clostridium acidiurici</i>	1				
<i>Clostridium aerotolerans</i>	1				
<i>Clostridium aestuarii</i>	1				
<i>Clostridium akagii</i>	1				
<i>Clostridium aldenense</i>		2			
<i>Clostridium aldrichii</i>	1				
<i>Clostridium algidicarnis</i>	1				
<i>Clostridium algidixylanolyticum</i>	1				
<i>Clostridium alkalicellum</i>	1				
<i>Clostridium aminophilum</i>	1				
<i>Clostridium aminovalericum</i>	1				

^b Because of its phytopathogenic properties this species is classified into risk group 2 according to “Liste risikobewerteter Spender- und Empfängerorganismen für genetische Arbeiten”.

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Clostridium amygdalinum</i>	1				
<i>Clostridium arcticum</i>	1				
<i>Clostridium argentinense</i>		2			
<i>Clostridium asparagiforme</i>	1				
<i>Clostridium aurantibutyricum</i>	1				
<i>Clostridium baratii</i>		2			Z
<i>Clostridium barkeri</i> → <i>Eubacterium barkeri</i>					
<i>Clostridium bartlettii</i>	1				
<i>Clostridium beijerinckii</i>	1				
<i>Clostridium bifermentans</i>		2			ht
<i>Clostridium bolteae</i>	1				+
<i>Clostridium botulinum</i>		2			T, Z
<i>Clostridium bowmanii</i>	1				
<i>Clostridium bryantii</i> → <i>Syntrophomonas bryantii</i>					
<i>Clostridium butyricum</i>		2			Z
<i>Clostridium cadaveris</i>		2			
<i>Clostridium caminithemale</i>	1				
<i>Clostridium carboxidivorans</i>	1				
<i>Clostridium carnis</i>		2			
<i>Clostridium celatum</i>	1				
<i>Clostridium celerecrescens</i>	1				
<i>Clostridium cellobioparum</i>	1				
<i>Clostridium cellulofermentans</i>	1				
<i>Clostridium cellulolyticum</i>	1				
<i>Clostridium cellulosi</i>	1				
<i>Clostridium cellulovorans</i>	1				
<i>Clostridium chartatabidum</i>	1				
<i>Clostridium chauvoei</i>		2			ht
<i>Clostridium citroniae</i>		2			
<i>Clostridium clostridioforme</i>		2			
<i>Clostridium coccoides</i>	1				
<i>Clostridium cochlearium</i>	1				+
<i>Clostridium cocleatum</i>	1				+
<i>Clostridium colicanis</i>	1				
<i>Clostridium colinum</i>		2			t
<i>Clostridium collagenovorans</i>	1				
<i>Clostridium cylindrosporium</i>	1				
<i>Clostridium difficile</i>		2			ht
<i>Clostridium diolis</i>	1				
<i>Clostridium disporicum</i>	1				
<i>Clostridium drakei</i>	1				
<i>Clostridium durum</i> → <i>Paenibacillus azotofixans</i>					
<i>Clostridium estertheticum</i> subsp. <i>estertheticum</i>	1				
<i>Clostridium estertheticum</i> subsp. <i>laramiense</i> (<i>Clostridium laramiense</i>)	1				
<i>Clostridium fallax</i>		2			ht
<i>Clostridium felsineum</i>	1				
<i>Clostridium fervidum</i> → <i>Caloramator fervidus</i>					
<i>Clostridium fimetarium</i>	1				
<i>Clostridium formicoaceticum</i>	1				
<i>Clostridium frigidicarnis</i>	1				
<i>Clostridium frigoris</i>	1				
<i>Clostridium ganghwense</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Clostridium gasigenes</i>	1				
<i>Clostridium ghoni</i>		2			
<i>Clostridium glycolicum</i>		2			
<i>Clostridium glycyrrhizinilyticum</i>	1				
<i>Clostridium grantii</i>	1				
<i>Clostridium haemolyticum</i>		2			ht
<i>Clostridium halophilum</i>	1				
<i>Clostridium hastiforme</i> – synonym: <i>Tissierella praeacuta</i>					
<i>Clostridium hathewayi</i>	1				
<i>Clostridium herbivorans</i>	1				
<i>Clostridium hiranonis</i>	1				
<i>Clostridium histolyticum</i>		2			
<i>Clostridium homopropionicum</i>	1				
<i>Clostridium hungatei</i>	1				
<i>Clostridium hydroxybenzoicum</i> → <i>Sedimentibacter hydroxybenzoicus</i>					
<i>Clostridium hylemonae</i>	1				
<i>Clostridium indolis</i>		2			
<i>Clostridium innocuum</i>		2			
<i>Clostridium intestinale</i>	1				
<i>Clostridium irregularis</i>	1				
<i>Clostridium isatidis</i>	1				
<i>Clostridium jejuense</i>	1				
<i>Clostridium josui</i>	1				
<i>Clostridium kluyveri</i>	1				
<i>Clostridium lactatifermentans</i>	1				
<i>Clostridium lacusfryxellense</i>	1				
<i>Clostridium laramiense</i> → <i>Clostridium estertheticum</i> subsp. <i>laramiense</i>					
<i>Clostridium lentocellum</i>	1				
<i>Clostridium lentoputrescens</i> – synonym: <i>Clostridium cochlearium</i>					
<i>Clostridium leptum</i>	1				
<i>Clostridium limosum</i>		2			
<i>Clostridium litorale</i>	1				
<i>Clostridium lituseburense</i>	1				
<i>Clostridium ljungdahlii</i>	1				
<i>Clostridium lortetii</i> → <i>Sporohalobacter lortetii</i>					
<i>Clostridium lundense</i>	1				
<i>Clostridium magnum</i>	1				
<i>Clostridium malenominatum</i>		2			
<i>Clostridium manganotii</i>	1				
<i>Clostridium mayombei</i>	1				
<i>Clostridium methoxybenzovorans</i>	1				
<i>Clostridium methylpentosum</i>	1				
<i>Clostridium neopropionicum</i>	1				
<i>Clostridium nexile</i>	1				
<i>Clostridium nitrophenolicum</i>	1				
<i>Clostridium novyi</i>		2			ht
<i>Clostridium oceanicum</i>	1				
<i>Clostridium orbiscindens</i>	1				
<i>Clostridium oroticum</i>		2			
<i>Clostridium oxalicum</i> → <i>Oxalophagus oxalicus</i>					
<i>Clostridium papyrosolvens</i>	1				
<i>Clostridium paradoxum</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Clostridium paraperfringens</i> – synonym: <i>Clostridium barati</i>					
<i>Clostridium paraputrificum</i>		2			
<i>Clostridium pascui</i>	1				
<i>Clostridium pasteurianum</i>	1				
<i>Clostridium peptidivorans</i>	1				
<i>Clostridium perenne</i> – synonym: <i>Clostridium barati</i>					
<i>Clostridium perfringens</i>		2			ht
<i>Clostridium pfennigii</i> → <i>Oxobacter pfennigii</i>					
<i>Clostridium phytofermentans</i>	1				
<i>Clostridium piliforme</i>		2			t
<i>Clostridium polysaccharolyticum</i> (<i>Fusobacterium polysaccharolyticum</i>)	1				
<i>Clostridium populeti</i>	1				
<i>Clostridium propionicum</i>	1				
<i>Clostridium proteoclasticum</i>	1				
<i>Clostridium proteolyticum</i>	1				
<i>Clostridium psychrophilum</i>	1				
<i>Clostridium puniceum</i>	1				
<i>Clostridium purinolyticum</i>	1				
<i>Clostridium putrefaciens</i>	1				+
<i>Clostridium putrificum</i> – synonym: <i>Clostridium sporogenes</i>					
<i>Clostridium quercicolum</i> → <i>Dendrosporobacter querciculus</i>					
<i>Clostridium quinii</i>	1				
<i>Clostridium ramosum</i>		2			
<i>Clostridium rectum</i>	1				
<i>Clostridium roseum</i>	1				
<i>Clostridium saccharobutylicum</i>	1				
<i>Clostridium saccharogumia</i>	1				
<i>Clostridium saccharolyticum</i>	1				
<i>Clostridium saccharoperbutylacetonicum</i>	1				
<i>Clostridium sardiniense</i>		2			
<i>Clostridium sartagoformum</i>	1				+
<i>Clostridium scatologenes</i>	1				+
<i>Clostridium schirmacherense</i>	1				
<i>Clostridium scindens</i>	1				
<i>Clostridium septicum</i>		2			
<i>Clostridium sordellii</i>		2			ht
<i>Clostridium sphenoides</i>		2			
<i>Clostridium spiroforme</i>	1				+
<i>Clostridium sporogenes</i>		2			
<i>Clostridium sporosphaeroides</i>	1				
<i>Clostridium stercorarium</i> subsp. <i>leptospartum</i> (<i>Thermobacteroides leptospartum</i>)	1				
<i>Clostridium stercorarium</i> subsp. <i>stercorarium</i>	1				
<i>Clostridium stercorarium</i> subsp. <i>thermolacticum</i> (<i>Clostridium thermolacticum</i>)	1				
<i>Clostridium sticklandii</i>	1				
<i>Clostridium straminisolvans</i>	1				
<i>Clostridium subterminale</i>		2			
<i>Clostridium symbiosum</i>		2			
<i>Clostridium tepidiprofundii</i>	1				
<i>Clostridium termitidis</i>	1				
<i>Clostridium tertium</i>		2			ht

Genera Species	Risk group				Notes
	1	2	3	4	
Clostridium tetani		2			T, V, ht +
<i>Clostridium tetanomorphum</i>	1				
<i>Clostridium thermoaceticum</i> → <i>Moorella thermoacetica</i>					
<i>Clostridium thermoalcaliphilum</i>	1				
<i>Clostridium thermoautotrophicum</i> → <i>Moorella thermoautotrophica</i>					
<i>Clostridium thermobutyricum</i>	1				
<i>Clostridium thermocellum</i>	1				
<i>Clostridium thermocopriae</i> → <i>Thermoanaerobacter thermocopriae</i>					
<i>Clostridium thermohydrosulfuricum</i> → <i>Thermoanaerobacter thermohydrosulfuricus</i>					
<i>Clostridium thermolacticum</i> → <i>Clostridium stercorarium</i> subsp. <i>thermolacticum</i>					
<i>Clostridium thermopalmarium</i>	1				
<i>Clostridium thermopapyrolyticum</i>	1				
<i>Clostridium thermosaccharolyticum</i> → <i>Thermoanaerobacterium thermosaccharolyticum</i>					
<i>Clostridium thermosuccinogenes</i>	1				
<i>Clostridium thermosulfurogenes</i> → <i>Thermoanaerobacterium thermosulfurigenes</i>					
<i>Clostridium thiosulfatireducens</i>	1				
<i>Clostridium tyrobutyricum</i>	1				
<i>Clostridium uliginosum</i>	1				
<i>Clostridium ultunense</i>	1				
<i>Clostridium villosum</i> → <i>Filifactor villosus</i>					
<i>Clostridium vincentii</i>	1				
<i>Clostridium viride</i>	1				
<i>Clostridium xylanolyticum</i>	1				
<i>Clostridium xylanovorans</i>	1				
COBETIA					
<i>Cobetia marina</i> (<i>Pseudomonas marina</i> , <i>Deleya marina</i> , <i>Halomonas marina</i>)	1				
COENONIA					
<i>Coenonia anatina</i>		2			t
COHAESIBACTER					
<i>Cohaesibacter gelatinilyticus</i>	1				
COHNELLA					
<i>Cohnella hongkongensis</i>	1				
<i>Cohnella laeviribosi</i>	1				
<i>Cohnella thermotolerans</i>	1				
COLLIMONAS					
<i>Collimonas arenae</i>	1				
<i>Collimonas fungivorans</i>	1				
<i>Collimonas pratensis</i>	1				
COLLINSELLA					
<i>Collinsella aerofaciens</i> (<i>Eubacterium aerofaciens</i>)		2			
<i>Collinsella intestinalis</i>	1				
<i>Collinsella stercoris</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
COLWELLIA					
Colwellia aestuarii	1				
Colwellia demingiae	1				
Colwellia hadaliensis	1				
Colwellia hornerae	1				
Colwellia maris	1				
Colwellia piezophila	1				
Colwellia psychrerythraea	1				
Colwellia psychrotropica	1				
Colwellia rossensis	1				
COMAMONAS					
Comamonas acidovorans → Delftia acidovorans					
Comamonas aquatica (Aquaspirillum aquaticum)		2			
Comamonas badia	1				
Comamonas composti	1				
Comamonas denitrificans	1				
Comamonas kerstersii		2			
Comamonas koreensis	1				
Comamonas nitrativorans	1				
Comamonas odontotermitis	1				
Comamonas terrigena		2			
Comamonas testosteroni (Pseudomonas testosteroni)	1 ^G				+
CONCHIFORMIBIUS					
Conchiformibius kuhniae	1				
Conchiformibius steedae (Simonsiella steedae)	1				
CONEXIBACTER					
Conexibacter woesei	1				
CONGLOMEROMONAS					
Conglomeromonas largomobilis subsp. largomobilis → Azospirillum largimobile					
Conglomeromonas largomobilis subsp. parooensis → Skermanella parooensis					
COPROBACILLUS					
Coprobacillus catenaformis	1				
COPROCOCCUS					
Coprococcus catus	1				
Coprococcus comes	1				+
Coprococcus eutactus	1				
COPROTHERMOBACTER					
Coprothermobacter platensis	1				
Coprothermobacter proteolyticus (Thermobacteroides proteolyticus)	1				
CORALIOMARGARITA					

^G Classification into risk group deviates from „Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten“.

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Coralimargarita akajimensis</i>	1				
CORALLOCOCCUS					
<i>Corallococcus coralloides</i> (<i>Myxococcus coralloides</i>)	1				
<i>Corallococcus exiguus</i>	1				
<i>Corallococcus macrosporus</i>	1				
CORIOBACTERIUM					
<i>Coriobacterium glomerans</i>	1				
CORYNEBACTERIUM					
<i>Corynebacterium accolens</i>		2			
<i>Corynebacterium afermentans</i> subsp. <i>afermentans</i>		2			
<i>Corynebacterium afermentans</i> subsp. <i>lipophilum</i>		2			
<i>Corynebacterium ammoniagenes</i> (<i>Brevibacterium ammoniagenes</i>)	1				+
<i>Corynebacterium amycolatum</i>		2			ht
<i>Corynebacterium appendicis</i>	1				+
„ <i>Corynebacterium aquaticum</i> “ → <i>Leifsonia aquatica</i>					
<i>Corynebacterium aquilae</i>	1				
<i>Corynebacterium argentoratense</i>		2			
<i>Corynebacterium atypicum</i>	1				
<i>Corynebacterium aurimucosum</i>	1				+
<i>Corynebacterium auris</i>		2			
<i>Corynebacterium auriscanis</i>		2			t
<i>Corynebacterium betae</i> → <i>Curtobacterium flaccumfaciens</i> pv. <i>betae</i>					
„ <i>Corynebacterium beticola</i> “		2			p
<i>Corynebacterium bovis</i>		2			ht
<i>Corynebacterium callunae</i>	1				
<i>Corynebacterium camporealensis</i>		2			t
<i>Corynebacterium capitovis</i>	1				t+
<i>Corynebacterium casei</i>	1				
<i>Corynebacterium caspium</i>	1				t+
<i>Corynebacterium ciconiae</i>	1				
<i>Corynebacterium confusum</i>		2			
<i>Corynebacterium coyleae</i>		2			
<i>Corynebacterium cystitidis</i>		2			t
<i>Corynebacterium diphtheriae</i>		2			T, V
<i>Corynebacterium durum</i>	1				+
<i>Corynebacterium efficiens</i>	1				
<i>Corynebacterium equi</i> → <i>Rhodococcus equi</i>					
<i>Corynebacterium falsenii</i>		2			
<i>Corynebacterium fascians</i> → <i>Rhodococcus fascians</i>					
<i>Corynebacterium flaccumfaciens</i> → <i>Curtobacterium flaccumfaciens</i>					
<i>Corynebacterium flavescens</i>	1				
<i>Corynebacterium freneyi</i>		2			
<i>Corynebacterium glaucum</i>	1				
<i>Corynebacterium glucuronolyticum</i>		2			
<i>Corynebacterium glutamicum</i>	1				
„ <i>Corynebacterium haemolyticum</i> “					
→ <i>Arcanobacterium haemolyticum</i>					
<i>Corynebacterium halotolerans</i>	1				
<i>Corynebacterium hansenii</i>	1				+

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Corynebacterium hoagii</i>		2			
<i>Corynebacterium ilicis</i> = <i>Curtobacterium flaccumfaciens</i> pv. <i>ilicis</i>	1				p2
<i>Corynebacterium imitans</i>		2			
<i>Corynebacterium insidiosum</i> → <i>Clavibacter michiganensis</i> subsp. <i>insidiosus</i>					
<i>Corynebacterium iranica</i> → <i>Rathayibacter iranica</i>					
<i>Corynebacterium jeikeium</i>		2			
<i>Corynebacterium kroppenstedtii</i>	1				+
<i>Corynebacterium kutscheri</i>	1				ht+
<i>Corynebacterium lilium</i> – synonym: <i>Corynebacterium glutamicum</i>					
<i>Corynebacterium lipophiloflavum</i>	1				+
<i>Corynebacterium macginleyi</i>		2			
<i>Corynebacterium mastitidis</i>		2			t
<i>Corynebacterium matruchotii</i> (<i>Bacterionema matruchotii</i>)		2			
„ <i>Corynebacterium mediolanum</i> “ → <i>Agromyces mediolanus</i>					
<i>Corynebacterium michiganense</i> → <i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i>					
<i>Corynebacterium michiganense</i> subsp. <i>tessellarius</i> → <i>Clavibacter michiganensis</i> subsp. <i>tessellarius</i>					
<i>Corynebacterium minutissimum</i>		2			
<i>Corynebacterium mooreparkense</i> – synonym: <i>Corynebacterium variabile</i>					
<i>Corynebacterium mucifaciens</i>		2			
<i>Corynebacterium mycetoides</i>		2			
<i>Corynebacterium nebraskense</i> → <i>Clavibacter michiganensis</i> subsp. <i>nebraskensis</i>					
<i>Corynebacterium nigricans</i>		2			
<i>Corynebacterium oortii</i> → <i>Curtobacterium flaccumfaciens</i> pv. <i>oortii</i>					
<i>Corynebacterium paurometabolum</i> → <i>Tsukamurella paurometabola</i>					
<i>Corynebacterium phocae</i>	1				
<i>Corynebacterium pilosum</i>		2			
<i>Corynebacterium poinsettiae</i> → <i>Curtobacterium flaccumfaciens</i> pv. <i>poinsettiae</i>					
<i>Corynebacterium propinquum</i>		2			
<i>Corynebacterium pseudodiphtheriticum</i>		2			
<i>Corynebacterium pseudotuberculosis</i>		2			Z
<i>Corynebacterium pyogenes</i> → <i>Arcanobacterium pyogenes</i>					
<i>Corynebacterium rathayi</i> → <i>Rathayibacter rathayi</i>					
<i>Corynebacterium renale</i>		2			t
<i>Corynebacterium resistens</i>		2			
<i>Corynebacterium rieglia</i>		2			
<i>Corynebacterium seminale</i>		2			
<i>Corynebacterium sepedonicum</i> → <i>Clavibacter michiganensis</i> subsp. <i>sepedonicus</i>					
<i>Corynebacterium simulans</i>		2			
<i>Corynebacterium singulare</i>	1				+
<i>Corynebacterium sphenisci</i>	1				
<i>Corynebacterium spheniscorum</i>	1				
<i>Corynebacterium striatum</i>		2			
<i>Corynebacterium suicordis</i>		2			t
<i>Corynebacterium sundsvallense</i>		2			
<i>Corynebacterium terpenotabidum</i>	1				
<i>Corynebacterium thomsseni</i>		2			

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Corynebacterium tritici</i> → <i>Rathayibacter tritici</i>					
<i>Corynebacterium tuberculostearicum</i>		2			
<i>Corynebacterium tuscaniae</i>	1				+
<i>Corynebacterium ulcerans</i>		2			ht
<i>Corynebacterium urealyticum</i>		2			ht
<i>Corynebacterium ureicelerivorans</i>	1				+
<i>Corynebacterium variabile</i> (<i>Arthrobacter variabilis</i>)	1				
<i>Corynebacterium vitae</i> (<i>Brevibacterium vitae</i>)	1				
<i>Corynebacterium xerosis</i>	1				
COSTERTONIA					
<i>Costertonia aggregata</i>	1				
COUCHIOPLANES					
<i>Couchioplanes caeruleus</i> subsp. <i>azureus</i>	1				
<i>Couchioplanes caeruleus</i> subsp. <i>caeruleus</i> (<i>Actinoplanes caeruleus</i>)	1				
COWDRIA → EHRLICHIA					
<i>Cowdria ruminantium</i> → <i>Ehrlichia ruminantium</i>					
COXIELLA					
<i>Coxiella burnetii</i>			3		Z
CRABTREEELLA – synonym: SHINELLA					
<i>Crabtreeella saccharophila</i> – synonym: <i>Shinella zoogloeoides</i>					
CRAUROCOCCLUS					
<i>Craurococcus roseus</i>	1				
CRENOTHRIX					
<i>Crenothrix polyspora</i>	1				
„CRINALIUM“					
<i>„Crinalium epipsammum“</i>	1				
CRISTISPIRA					
<i>Cristispira pectinis</i>	1				
CROCEIBACTER					
<i>Croceibacter atlanticus</i>	1				
CROCINITOMIX					
<i>Crocinitomix catalasitica</i>	1				
CRONOBACTER					
<i>Cronobacter dublinensis</i> subsp. <i>dublinensis</i>		2			
<i>Cronobacter dublinensis</i> subsp. <i>lactaridi</i>		2			
<i>Cronobacter dublinensis</i> subsp. <i>lausannensis</i>		2			
<i>Cronobacter malonaticus</i>		2			
<i>Cronobacter muytjensii</i>		2			
<i>Cronobacter sakazakii</i> (<i>Enterobacter sakazakii</i>)		2			
<i>Cronobacter turicensis</i>		2			

Genera	Risk group				Notes
Species	1	2	3	4	
CROSSIELLA					
Crossiella cryophila (Saccharothrix cryophilis)	1				
Crossiella equi		2			t
CRYOBACTERIUM					
Cryobacterium mesophilum	1				
Cryobacterium psychrophilum („Curtobacterium psychrophilum“)	1				
Cryobacterium psychrotolerans	1				
CRYOMORPHA					
Cryomorpha ignava	1				
CRYPTANAEROBACTER					
Cryptanaerobacter phenolicus	1				
CRYPTOBACTERIUM					
Cryptobacterium curtum	1				+
CRYPTOSPORANGIUM					
Cryptosporangium arzum	1				
Cryptosporangium aurantiacum	1				
Cryptosporangium japonicum	1				
Cryptosporangium minutisporangium (Actinoplanes minutisporangius)	1				
CUCUMIBACTER					
Cucumibacter marinus	1				
CUPRIAVIDUS					
Cupriavidus basilensis (Wautersia basilensis, Ralstonia basilensis)	1				
Cupriavidus campinensis (Wautersia campinensis, Ralstonia campinensis)	1				
Cupriavidus gilardii (Wautersia gilardii, Ralstonia gilardii)	1				+
Cupriavidus laharis	1				
Cupriavidus metallidurans (Wautersia metallidurans, Ralstonia metallidurans)	1				
Cupriavidus necator	1				
Cupriavidus oxalaticus (Wautersia oxalatica, Ralstonia oxalatica)	1				
Cupriavidus pauculus (Wautersia paucula, Ralstonia paucula)		2			
Cupriavidus pinatubonensis	1				
Cupriavidus respiraculi (Wautersia respiraculi, Ralstonia respiraculi)	1				+
Cupriavidus taiwanensis (Wautersia taiwanensis, Ralstonia taiwanensis)	1				+
CURTOBACTERIUM					
Curtobacterium albidum = Brevibacterium albidum	1				
Curtobacterium ammoniigenes	1				
Curtobacterium citreum = Brevibacterium citreum	1				
Curtobacterium flaccumfaciens (Corynebacterium betae, Corynebacterium flaccumfaciens, Corynebacterium ilicis, Corynebacterium oortii, Corynebacterium poinsettiae)	1				p2
Curtobacterium flaccumfaciens pv. ilicis = Corynebacterium ilicis	1				p2
Curtobacterium herbarum	1				
Curtobacterium luteum = Brevibacterium luteum	1				
Curtobacterium plantarum	1				

Genera Species	Risk group				Notes
	1	2	3	4	
„Curtobacterium psychrophilum“ → <i>Cryobacterium psychrophilum</i>					
<i>Curtobacterium pusillum</i> = <i>Brevibacterium pusillum</i>	1				
<i>Curtobacterium saperdae</i> → <i>Microbacterium saperdae</i>					
<i>Curtobacterium testaceum</i> → <i>Microbacterium testaceum</i>					
CURVIBACTER					
<i>Curvibacter delicatus</i> (<i>Aquaspirillum delicatum</i>)	1				
<i>Curvibacter gracilis</i>	1				
<i>Curvibacter lanceolatus</i> (<i>Pseudomonas lanceolata</i>)	1				
CYCLOBACTERIUM					
<i>Cyclobacterium amurskyense</i>	1				
<i>Cyclobacterium lianum</i>	1				
<i>Cyclobacterium marinum</i> (<i>Flectobacillus marinus</i>)	1				
CYCLOCLASTICUS					
<i>Cycloclasticus pugetii</i>	1				
CYSTOBACTER					
<i>Cystobacter armeniaca</i>	1				
<i>Cystobacter badius</i>	1				
<i>Cystobacter disciformis</i> (<i>Angiococcus disciformis</i> , <i>Myxococcus disciformis</i>)	1				
<i>Cystobacter ferrugineus</i>	1				
<i>Cystobacter fuscus</i>	1				
<i>Cystobacter gracilis</i>	1				
<i>Cystobacter miniatus</i>	1				
<i>Cystobacter minus</i>	1				
<i>Cystobacter velatus</i>	1				
<i>Cystobacter violaceus</i>	1				
CYTOPHAGA					
<i>Cytophaga agarovorans</i> → <i>Marinilabilia salmonicolor</i>					
<i>Cytophaga aprica</i> → <i>Flammeovirga aprica</i>					
<i>Cytophaga aquatilis</i> → <i>Flavobacterium hydatis</i>					
<i>Cytophaga arvensicola</i> → <i>Chitinophaga arvensicola</i>					
<i>Cytophaga aurantiaca</i>	1				
<i>Cytophaga columnaris</i> → <i>Flavobacterium columnare</i>					
<i>Cytophaga diffluens</i> → <i>Persicobacter diffluens</i>					
<i>Cytophaga fermentans</i>	1				
<i>Cytophaga flevensis</i> → <i>Flavobacterium flevense</i>					
<i>Cytophaga heparina</i> → <i>Pedobacter heparinus</i>					
<i>Cytophaga hutchinsonii</i>	1				
<i>Cytophaga johnsonae</i> → <i>Flavobacterium johnsoniae</i>					
<i>Cytophaga latercula</i> → <i>Aquimarina latercula</i>					
<i>Cytophaga lytica</i> → <i>Cellulophaga lytica</i>					
<i>Cytophaga marina</i> – synonym: <i>Flexibacter maritimus</i> → <i>Tenacibaculum maritimum</i>					
<i>Cytophaga marinoflava</i> → <i>Leeuwenhoekiella marinoflava</i>					
<i>Cytophaga pectinovora</i> → <i>Flavobacterium pectinovorum</i>					
<i>Cytophaga psychrophila</i> → <i>Flavobacterium psychrophilum</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
Cytophaga saccharophila → Flavobacterium saccharophilum					
Cytophaga salmonicolor → Marinilabilia salmonicolor					
Cytophaga succinicans → Flavobacterium succinicans					
Cytophaga uliginosa → Zobellia uliginosa					
Cytophaga xylanolytica	1				
DACTYLOSPORANGIUM					
Dactylosporangium aurantiacum	1				
Dactylosporangium fulvum	1				
Dactylosporangium matsuzakiense	1				
Dactylosporangium roseum	1				
Dactylosporangium thailandense	1				
Dactylosporangium vinaceum	1				
DAEGUIA					
Daeguia caeni	1				
DECHLOROMONAS					
Dechloromonas agitata	1				
Dechloromonas denitrificans	1				
Dechloromonas hortensis	1				
DECHLOROSOMA – synonym: AZOSPIRA					
Dechlorosoma suillum – synonym: Azospira oryzae					
DEEFGEA					
Deefgea rivuli	1				
DEFERRIBACTER					
Deferribacter abyssi	1				
Deferribacter desulfuricans	1				
Deferribacter thermophilus	1				
DEFLUVIBACTER					
Defluviobacter lusatie	1				
DEFLUVICOCCUS					
Defluvicoccus vanus	1				
DEHALOBACTER					
Dehalobacter restrictus	1				
DEHALOSPIRILLUM → SULFUROSPIRILLUM					
Dehalospirillum multivorans → Sulfurospirillum multivorans					
DEINOBACTER → DEINOCOCCUS					
Deinobacter grandis → Deinococcus grandis					
DEINOCOCCUS					
Deinococcus alpinitundrae	1				
Deinococcus altitudinis	1				
Deinococcus apachensis	1				
Deinococcus cellulositicus	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Deinococcus claudionis</i>	1				
<i>Deinococcus deserti</i>	1				
<i>Deinococcus erythromyxa</i> → <i>Kocuria rosea</i>					
<i>Deinococcus ficus</i>	1				
<i>Deinococcus frigens</i>	1				
<i>Deinococcus geothermalis</i>	1				
<i>Deinococcus grandis</i> (<i>Deinobacter grandis</i>)	1				
<i>Deinococcus hohokamensis</i>	1				
<i>Deinococcus hopiensis</i>	1				
<i>Deinococcus indicus</i>	1				
<i>Deinococcus maricopensis</i>	1				
<i>Deinococcus marmoris</i>	1				
<i>Deinococcus mumbaiensis</i>	1				
<i>Deinococcus murrayi</i>	1				
<i>Deinococcus navajonensis</i>	1				
<i>Deinococcus papagonensis</i>	1				
<i>Deinococcus peraridilitoris</i>	1				
<i>Deinococcus pimensis</i>	1				
<i>Deinococcus proteolyticus</i>	1				
<i>Deinococcus radiodurans</i>	1				
<i>Deinococcus radiomollis</i>	1				
<i>Deinococcus radiophilus</i>	1				
<i>Deinococcus radiopugnans</i>	1				
<i>Deinococcus saxicola</i>	1				
<i>Deinococcus sonorensis</i>	1				
<i>Deinococcus yavapaiensis</i>	1				
<i>Deinococcus yunweicensis</i>	1				
DELEYA → HALOMONAS					
<i>Deleya aesta</i> – synonym: <i>Deleya aquamarina</i> → <i>Halomonas aquamarina</i>					
<i>Deleya aquamarina</i> → <i>Halomonas aquamarina</i>					
<i>Deleya cupida</i> → <i>Halomonas cupida</i>					
<i>Deleya halophila</i> → <i>Halomonas halophila</i>					
<i>Deleya marina</i> → <i>Cobetia marina</i>					
<i>Deleya pacifica</i> → <i>Halomonas pacifica</i>					
<i>Deleya salina</i> → <i>Halomonas salina</i>					
<i>Deleya venusta</i> → <i>Halomonas venusta</i>					
DELFTIA					
<i>Delftia acidovorans</i> (<i>Pseudomonas acidovorans</i> , <i>Comamonas acidovorans</i>)	1 ^G				+
<i>Delftia tsuruhatensis</i>	1				
DEMEQUINA					
<i>Demequina aestuarii</i>	1				
DEMETRIA					
<i>Demetria terrigena</i>	1				
DENDROSPOROBACTER					

^G Classification into risk group deviates from „Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten“.

Genera Species	1	Risk group			Notes
		2	3	4	
Dendrosporobacter quercicolus (Clostridium quercicolum)	1				
DENITRATISOMA					
Denitratisoma oestradiolicum	1				
DENITROBACTERIUM					
Denitrobacterium detoxificans	1				
DENITROVIBRIO					
Denitrovibrio acetiphilus	1				
DERMABACTER					
Dermabacter hominis	1				+
DERMACOCCUS					
Dermacoccus abyssi	1				
Dermacoccus barathri	1				
Dermacoccus nishinomiyaensis (Micrococcus nishinomiyaensis)	1				
Dermacoccus profundus	1				
DERMATOPHILUS					
Dermatophilus chelonae		2			t
Dermatophilus congolensis		2			Z
DERXIA					
Derxia gummosa	1				
DESEMZIA					
Desemzia incerta (Brevibacterium incertum)	1				
DESULFACINUM					
Desulfacinum hydrothermale	1				
Desulfacinum infernum	1				
DESULFARCULUS					
Desulfarculus baarsii (Desulfovibrio baarsii)	1				
DESULFATIBACILLUM					
Desulfatibacillum aliphaticivorans	1				
Desulfatibacillum alkenivorans	1				
DESULFATIFERULA					
Desulfatiferula olefinivorans	1				
DESULFATIRHABDIUM					
Desulfatirhabdium butyrativorans	1				
DESULFITIBACTER					
Desulfitibacter alkalitolerans	1				
DESULFITOBACTERIUM					
Desulfitobacterium chlororespirans	1				
Desulfitobacterium dehalogenans	1				
Desulfitobacterium frappieri	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Desulfitobacterium hafniense</i>	1				
<i>Desulfitobacterium metallireducens</i>	1				
DESULFOBACCA					
<i>Desulfobacca acetoxidans</i>	1				
DESULFOBACTER					
<i>Desulfobacter curvatus</i>	1				
<i>Desulfobacter halotolerans</i>	1				
<i>Desulfobacter hydrogenophilus</i>	1				
<i>Desulfobacter latius</i>	1				
<i>Desulfobacter postgatei</i>	1				
<i>Desulfobacter vibrioformis</i>	1				
DESULFOBACTERIUM					
<i>Desulfobacterium anilini</i>	1				
<i>Desulfobacterium autotrophicum</i>	1				
<i>Desulfobacterium catecholicum</i>	1				
<i>Desulfobacterium cetonicum</i> → <i>Desulfosarcina cetonica</i>					
<i>Desulfobacterium indolicum</i>	1				
<i>Desulfobacterium macestii</i> → <i>Desulfomicrobium macestii</i>					
<i>Desulfobacterium niacini</i>	1				
<i>Desulfobacterium phenolicum</i> → <i>Desulfobacula phenolica</i>					
<i>Desulfobacterium vacuolatum</i>	1				
DESULFOBACULA					
<i>Desulfobacula phenolica</i> (<i>Desulfobacterium phenolicum</i>)	1				
<i>Desulfobacula toluolica</i>	1				
DESULFOBULBUS					
<i>Desulfobulbus elongatus</i>	1				
<i>Desulfobulbus japonicus</i>	1				
<i>Desulfobulbus mediterraneus</i>	1				
<i>Desulfobulbus propionicus</i>	1				
<i>Desulfobulbus rhabdiformis</i>	1				
DESULFOCAPSA					
<i>Desulfocapsa sulfoexigens</i>	1				
<i>Desulfocapsa thiozymogenes</i>	1				
DESULFOCELLA					
<i>Desulfocella halophila</i>	1				
DESULFOCOCCUS					
<i>Desulfococcus biacutus</i>	1				
<i>Desulfococcus multivorans</i>	1				
DESULFOFABA					
<i>Desulfofaba fastidiosa</i>	1				
<i>Desulfofaba gelida</i>	1				
<i>Desulfofaba hansenii</i> (<i>Desulfomusa hansenii</i>)	1				
DESULFOFRIGUS					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Desulfofrigus fragile</i>	1				
<i>Desulfofrigus oceanense</i>	1				
DESULFOFUSTIS					
<i>Desulfofustis glycolicus</i>	1				
DESULFOGLAEBIA					
<i>Desulfoglauca alkanexedens</i>	1				
DESULFOHALOBIVUM					
<i>Desulfohalobium retbaense</i>	1				
<i>Desulfohalobium utahense</i>	1				
DESULFOLUNA					
<i>Desulfoluna butyratoxydans</i>	1				
DESULFOMICROBIUM					
<i>Desulfomicrobium apsheronum</i>	1				
<i>Desulfomicrobium baculatum</i> (<i>Desulfovibrio baculatus</i>)	1				
<i>Desulfomicrobium escambiense</i>	1				
<i>Desulfomicrobium macestii</i> (<i>Desulfobacterium macestii</i>)	1				
<i>Desulfomicrobium norvegicum</i>	1				
<i>Desulfomicrobium orale</i>		2			
<i>Desulfomicrobium thermophilum</i>	1				
DESULFOMONAS → DESULFOVIBRIO					
<i>Desulfomonas pigra</i> → <i>Desulfovibrio piger</i>					
DESULFOMONILE					
<i>Desulfomonile limimaris</i>	1				
<i>Desulfomonile tiedjei</i>	1				
DESULFOMUSA → DESULFOFABA					
<i>Desulfomusa hansenii</i> → <i>Desulfofaba hansenii</i>					
DESULFONATRONOVIBRIO					
<i>Desulfonatratronovibrio hydrogenovorans</i>	1				
DESULFONATRONUM					
<i>Desulfonatratronum cooperativum</i>	1				
<i>Desulfonatratronum lacustre</i>	1				
<i>Desulfonatratronum thiodismutans</i>	1				
DESULFONAUTICUS					
<i>Desulfonauticus submarinus</i>	1				
DESULFONEMA					
<i>Desulfonema ishimotoi</i>	1				
<i>Desulfonema limicola</i>	1				
<i>Desulfonema magnum</i>	1				
DESULFONISPORIA					
<i>Desulfonispora thiosulfatigenes</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
DESULFOPILA					
Desulfopila aestuarii	1				
DESULFOREGULA					
Desulforegula conservatrix	1				
DESULFORHABDUS					
Desulforhabdus amnigena	1				
DESULFORHOPALUS					
Desulforhopalus singaporensis	1				
Desulforhopalus vacuolatus	1				
DESULFOSARCINA					
Desulfosarcina cetonica (Desulfobacterium cetonicum)	1				
Desulfosarcina ovata	1				
Desulfosarcina variabilis	1				
DESULFOSPIRA					
Desulfospira joergensenii	1				
DESULFOSPOROSINUS					
Desulfosporosinus auripigmenti (Desulfotomaculum auripigmentum)	1				
Desulfosporosinus hippei	1				
Desulfosporosinus lacus	1				
Desulfosporosinus meridiei	1				
Desulfosporosinus orientis (Desulfotomaculum orientis)	1				
DESULFOTALEA					
Desulfotalea arctica	1				
Desulfotalea psychrophila	1				
DESULFOTHERMUS					
Desulfothermus naphthae	1				
Desulfothermus okinawensis	1				
DESULFOTIGNUM					
Desulfotignum balticum	1				
Desulfotignum toluenicum	1				
DESULFOTOMACULUM					
Desulfotomaculum acetoxidans	1				
Desulfotomaculum aeronauticum	1				
Desulfotomaculum alcoholivorax	1				
Desulfotomaculum alkaliphilum	1				
Desulfotomaculum antarcticum	1				
Desulfotomaculum arcticum	1				
Desulfotomaculum auripigmentum → Desulfosporosinus auripigmenti					
Desulfotomaculum australicum	1				
Desulfotomaculum carboxydivorans	1				
Desulfotomaculum geothermicum	1				
Desulfotomaculum gibsoniae	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Desulfotomaculum guttoideum</i>	1				
<i>Desulfotomaculum halophilum</i>	1				
<i>Desulfotomaculum kuznetsovii</i>	1				
<i>Desulfotomaculum luciae</i>	1				
<i>Desulfotomaculum nigrificans</i>	1				
<i>Desulfotomaculum orientis</i> → <i>Desulfosporosinus orientis</i>					
<i>Desulfotomaculum putei</i>	1				
<i>Desulfotomaculum ruminis</i>	1				
<i>Desulfotomaculum sapomandens</i>	1				
<i>Desulfotomaculum solfataricum</i>	1				
<i>Desulfotomaculum thermoacetoxidans</i>	1				
<i>Desulfotomaculum thermobenzoicum</i> subsp. <i>thermobenzoicum</i>	1				
<i>Desulfotomaculum thermobenzoicum</i> subsp. <i>thermosyntrophicum</i>	1				
<i>Desulfotomaculum thermocisternum</i>	1				
<i>Desulfotomaculum thermosapovorans</i>	1				
<i>Desulfotomaculum thermosubterraneum</i>	1				
DESULFOVERMICULUS					
<i>Desulfovermiculus halophilus</i>	1				
DESULFOVIBRIO					
<i>Desulfovibrio acrylicus</i>	1				
<i>Desulfovibrio aespocensis</i>	1				
<i>Desulfovibrio africanus</i>	1				
<i>Desulfovibrio alaskensis</i>	1				
<i>Desulfovibrio alcoholovorans</i>	1				
<i>Desulfovibrio alkalitolerans</i>	1				
<i>Desulfovibrio aminophilus</i>	1				
<i>Desulfovibrio baarsii</i> → <i>Desulfarculus baarsii</i>					
<i>Desulfovibrio baculatus</i> → <i>Desulfomicrobium baculatum</i>					
<i>Desulfovibrio bastinii</i>	1				
<i>Desulfovibrio bizertensis</i>	1				
<i>Desulfovibrio burkinensis</i>	1				
<i>Desulfovibrio carbinolicus</i>	1				
<i>Desulfovibrio carbinoliphilus</i>	1				
<i>Desulfovibrio cuneatus</i>	1				
<i>Desulfovibrio dechloracetivorans</i>	1				
<i>Desulfovibrio desulfuricans</i> subsp. <i>aestuarii</i>	1				
<i>Desulfovibrio desulfuricans</i> subsp. <i>desulfuricans</i>	1				
<i>Desulfovibrio ferrireducens</i>	1				
<i>Desulfovibrio frigidus</i>	1				
<i>Desulfovibrio fructosovorans</i>	1				
<i>Desulfovibrio furfuralis</i>	1				
<i>Desulfovibrio gabonensis</i>	1				
<i>Desulfovibrio giganteus</i>	1				
<i>Desulfovibrio gigas</i>	1				
<i>Desulfovibrio gracilis</i>	1				
<i>Desulfovibrio halophilus</i>	1				
<i>Desulfovibrio hydrothermalis</i>	1				
<i>Desulfovibrio indonensis</i>	1				
<i>Desulfovibrio inopinatus</i>	1				
<i>Desulfovibrio intestinalis</i>	1				

Genera Species	1	Risk group			Notes
		2	3	4	
<i>Desulfovibrio litoralis</i>	1				
<i>Desulfovibrio longreachensis</i>	1				
<i>Desulfovibrio longus</i>	1				
<i>Desulfovibrio magneticus</i>	1				
<i>Desulfovibrio marinus</i>	1				
<i>Desulfovibrio mexicanus</i>	1				
<i>Desulfovibrio oxamicus</i> (<i>Desulfovibrio vulgaris</i> subsp. <i>oxamicus</i>)	1				
<i>Desulfovibrio oxyclinae</i>	1				
<i>Desulfovibrio piger</i> (<i>Desulfomonas pigra</i>)	1				
<i>Desulfovibrio profundus</i>	1				
<i>Desulfovibrio psychrotolerans</i>	1				
<i>Desulfovibrio putialis</i>	1				
<i>Desulfovibrio salexigens</i>	1				
<i>Desulfovibrio sapovorans</i>	1				
<i>Desulfovibrio senezii</i>	1				
<i>Desulfovibrio simplex</i>	1				
<i>Desulfovibrio sulfodismutans</i>	1				
<i>Desulfovibrio termitidis</i>	1				
<i>Desulfovibrio thermophilus</i> → <i>Thermodesulfobacterium mobile</i>					
<i>Desulfovibrio vietnamensis</i>	1				
<i>Desulfovibrio vulgaris</i> (<i>Desulfovibrio vulgaris</i> subsp. <i>vulgaris</i>)	1				
<i>Desulfovibrio vulgaris</i> subsp. <i>oxamicus</i> → <i>Desulfovibrio oxamicus</i>					
<i>Desulfovibrio vulgaris</i> subsp. <i>vulgaris</i> → <i>Desulfovibrio vulgaris</i>					
<i>Desulfovibrio zosteriae</i>	1				
DESULFOVIRGA					
<i>Desulfovirga adipica</i>	1				
DESULFOVIRGULA					
<i>Desulfovirgula thermocuniculi</i>	1				
DESULFURELLA					
<i>Desulfurella acetivorans</i>	1				
<i>Desulfurella kamchatkensis</i>	1				
<i>Desulfurella multipotens</i>	1				
<i>Desulfurella propionica</i>	1				
DESULFURISPORA					
<i>Desulfurispora thermophila</i>	1				
DESULFUROBACTERIUM					
<i>Desulfurobacterium atlanticum</i>	1				
<i>Desulfurobacterium pacificum</i>	1				
<i>Desulfurobacterium thermolithotrophum</i>	1				
DESULFUROCOCCUS					
<i>Desulfurococcus amylolyticus</i>	1				
<i>Desulfurococcus fermentans</i>	1				
<i>Desulfurococcus mobilis</i>	1				
<i>Desulfurococcus mucosus</i>	1				
DESULFUROLOBUS → ACIDIANUS					

Genera	Risk group				Notes
Species	1	2	3	4	
<i>Desulfurolobus ambivalens</i> → <i>Acidianus ambivalens</i>					
DESULFUROMONAS					
Desulfuromonas acetexigens	1				
Desulfuromonas acetoxidans	1				
Desulfuromonas chloroethenica	1				
Desulfuromonas palmitatis	1				
Desulfuromonas svalbardensis	1				
Desulfuromonas thiophila	1				
DESULFUROMUSA					
Desulfuromusa bakii	1				
Desulfuromusa ferrireducens	1				
Desulfuromusa kysingii	1				
Desulfuromusa succinoxidans	1				
DETHIOSULFATIBACTER					
Dethiosulfatibacter aminovorans	1				
DETHIOSULFOVIBRIO					
Dethiosulfovibrio acidaminovorans	1				
Dethiosulfovibrio marinus	1				
Dethiosulfovibrio peptidovorans	1				
Dethiosulfovibrio russensis	1				
DEVOSIA					
Devosia chinhatensis	1				
Devosia geojensis	1				
Devosia insulae	1				
Devosia limi	1				
Devosia neptuniae	1				
Devosia riboflavina („Pseudomonas riboflavina“)	1				
Devosia soli	1				
Devosia subaequoris	1				
DIALISTER					
Dialister invisus		2			
Dialister micraerophilus		2			
Dialister pneumosintes (Bacteroides pneumosintes)		2			
Dialister propionificiens		2			
DIAPHOROBACTER					
Diaphorobacter nitroreducens	1				
DICHELOBACTER					
Dichelobacter nodosus (Bacteroides nodosus)		2			t
DICHOTOMICROBIUM					
Dichotomicrobium thermohalophilum	1				
DICKEYA					
Dickeya chrysanthemi (Erwinia chrysanthemi, Pectobacterium chrysanthemi)	1				p2

Genera Species	Risk group				Notes
	1	2	3	4	
Dickeya dadantii	1				p
Dickeya dianthicola	1				p
Dickeya dieffenbachiae	1				p
Dickeya paradisiaca (Brenneria paradisiaca, Erwinia paradisiaca)	1				p
Dickeya zeae	1				p
DICTYOGLOMUS					
Dictyoglomus thermophilum	1				
Dictyoglomus turgidum	1				
DIETZIA					
Dietzia cinnamea	1				+
Dietzia kunjamensis	1				
Dietzia maris (Rhodococcus maris)	1				+
Dietzia natronolimnaea	1				
Dietzia papillomatosus	1				+
Dietzia psychrocaliphila	1				
DINOROSEOBACTER					
Dinoroseobacter shibae	1				
DIPLOCALYX					
Diplocalyx calotermitidis	1				
DOKDONELLA					
Dokdonella fugitiva	1				
Dokdonella koreensis	1				
DOKDONIA					
Dokdonia donghaensis	1				
DOLOSIGRANULUM					
Dolosigranulum pigrum		2			
DONGHAEANA					
Donghaeana dokdonensis	1				
DONGHICOLA					
Donghicola eburneus	1				
DOREA					
Dorea formicigenerans (Eubacterium formicigenerans)	1				
Dorea longicatena	1				
DUGANELLA					
Duganella violaceinigra	1				
Duganella zoogloeoides	1				
DYADOBACTER					
Dyadobacter beijingenensis	1				
Dyadobacter crusticola	1				
Dyadobacter fermentans	1				
Dyadobacter ginsengisoli	1				
Dyadobacter hamtensis	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Dyadobacter koreensis</i>	1				
DYELLA					
<i>Dyella japonica</i>	1				
<i>Dyella koreensis</i>	1				
<i>Dyella yeosuensis</i>	1				
DYSGONOMONAS					
<i>Dysgonomonas capnocytophagoides</i>		2			
<i>Dysgonomonas gadei</i>	1				+
<i>Dysgonomonas mossii</i>	1				+
ECHINICOLA					
<i>Echinicola pacifica</i>	1				
<i>Echinicola vietnamensis</i>	1				
ECTOTHIORRHODOSINUS					
<i>Ectothiorrhodosinus mongolicum</i>	1				
ECTOTHIORRHODOSPIRA					
<i>Ectothiorrhodospira abdelmalekii</i> → <i>Halorhodospira abdelmalekii</i>					
<i>Ectothiorrhodospira haloalkaliphila</i>	1				
<i>Ectothiorrhodospira halochloris</i> → <i>Halorhodospira halochloris</i>					
<i>Ectothiorrhodospira halophila</i> → <i>Halorhodospira halophila</i>					
<i>Ectothiorrhodospira marina</i>	1				
<i>Ectothiorrhodospira marismortui</i> – synonym: <i>Ectothiorrhodospira mobilis</i>					
<i>Ectothiorrhodospira mobilis</i>	1				
<i>Ectothiorrhodospira shaposhnikovii</i>	1				
<i>Ectothiorrhodospira vacuolata</i> – synonym: <i>Ectothiorrhodospira shaposhnikovii</i>					
EDAPHOBACTER					
<i>Edaphobacter aggregans</i>	1				
<i>Edaphobacter modestus</i>	1				
EDWARDSIELLA					
<i>Edwardsiella anguillimortifera</i> – synonym: <i>Edwardsiella tarda</i>					
<i>Edwardsiella hoshinae</i>	1				+
<i>Edwardsiella ictaluri</i>		2			ht
<i>Edwardsiella tarda</i>		2			ht
EFFLUVIIBACTER					
<i>Effluviibacter roseus</i>	1				
EGGERTHELLA					
<i>Eggerthella hongkongensis</i>		2			
<i>Eggerthella lenta</i> (<i>Eubacterium lentum</i>)		2			ht
<i>Eggerthella sinensis</i>	1				+
EHRlichia					
<i>Ehrlichia canis</i>		2			Z
<i>Ehrlichia chaffeensis</i>		2			Z

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Ehrlichia equi</i> – synonym: <i>Ehrlichia phagocytophila</i> → <i>Anaplasma phagocytophilum</i>					
<i>Ehrlichia ewingii</i>		2			Z
<i>Ehrlichia muris</i>		2			t
<i>Ehrlichia phagocytophila</i> → <i>Anaplasma phagocytophilum</i>					
<i>Ehrlichia risticii</i> → <i>Neorickettsia risticii</i>					
<i>Ehrlichia ruminantium</i> (<i>Cowdria ruminantium</i>)		2			Z
<i>Ehrlichia sennetsu</i> → <i>Neorickettsia sennetsu</i>					
EIKENELLA					
<i>Eikenella corrodens</i>		2			
ELIORAEA					
<i>Elioraea tepidiphila</i>	1				
ELIZABETHKINGIA					
<i>Elizabethkingia meningoseptica</i> (<i>Flavobacterium meningosepticum</i> , <i>Chryseobacterium meningosepticum</i>)		2			ht
<i>Elizabethkingia miricola</i> (<i>Chryseobacterium miricola</i>)	1				
ELYTROSPORANGIUM → STREPTOMYCES					
<i>Elytrosporangium brasiliense</i> → <i>Streptomyces brasiliensis</i>					
<i>Elytrosporangium carpinense</i> → <i>Streptomyces carpinensis</i>					
<i>Elytrosporangium spirale</i> → <i>Streptomyces spiralis</i>					
EMPEDOBACTER					
<i>Empedobacter brevis</i> (<i>Flavobacterium breve</i>)		2			ht
EMTICICIA					
<i>Emticicia ginsengisoli</i>	1				
<i>Emticicia oligotrophica</i>	1				
ENDOZOICOMONAS					
<i>Endozoicomonas elysicola</i>	1				
ENHYDROBACTER					
<i>Enhydrobacter aerosaccus</i>	1				
ENHYGROMYXA					
<i>Enhygromyxa salina</i>	1				
ENSIFER					
<i>Ensifer adhaerens</i>	1				
<i>Ensifer arboris</i> (<i>Sinorhizobium arboris</i>)	1				
<i>Ensifer fredii</i> (<i>Rhizobium fredii</i> , <i>Sinorhizobium fredii</i>)	1				
<i>Ensifer kostiensis</i> (<i>Sinorhizobium kostense</i>)	1				
<i>Ensifer kummerowiae</i> (<i>Sinorhizobium kummerowiae</i>)	1				
<i>Ensifer medicae</i> (<i>Sinorhizobium medicae</i>)	1				
<i>Ensifer meliloti</i> (<i>Rhizobium meliloti</i> , <i>Sinorhizobium meliloti</i>)	1				
<i>Ensifer saheli</i> (<i>Sinorhizobium saheli</i>)	1				
<i>Ensifer terangae</i> (<i>Sinorhizobium terangae</i>)	1				
<i>Ensifer xinjiangensis</i> (<i>Sinorhizobium xinjiangense</i>)	1				

Genera	Risk group				Notes
Species	1	2	3	4	
ENTEROBACTER					
Enterobacter aerogenes = Klebsiella mobilis		2			ht
Enterobacter agglomerans → Pantoea agglomerans					
Enterobacter amnigenus		2			TA
Enterobacter asburiae		2			
Enterobacter cancerogenus (Erwinia cancerogena)		2			
Enterobacter cloacae → Enterobacter cloacae subsp. cloacae					
Enterobacter cloacae subsp. cloacae (Enterobacter cloacae)		2			ht
Enterobacter cloacae subsp. dissolvens					
(Enterobacter dissolvens, Erwinia dissolvens)	1				+, p
Enterobacter cowanii		2			
Enterobacter dissolvens (Erwinia dissolvens)					
→ Enterobacter cloacae subsp. dissolvens					
Enterobacter gergoviae		2			
Enterobacter hormaechei		2			ht
Enterobacter intermedius → Kluyvera intermedia					
Enterobacter kobei		2			
Enterobacter ludwigii		2			
Enterobacter nimipressuralis (Erwinia nimipressuralis)	1				p
Enterobacter pyrinus	1				p
Enterobacter radicincitans	1				
Enterobacter sakazakii → Cronobacter sakazakii					
Enterobacter taylorae – synonym: Enterobacter cancerogenus					
ENTEROCOCCUS					
Enterococcus aquimarinus	1				
Enterococcus asini	1				
Enterococcus avium		2			
Enterococcus caccae	1				
Enterococcus camelliae	1				
Enterococcus canintestini	1				
Enterococcus canis	1				t+
Enterococcus casseliflavus (Streptococcus casseliflavus)		2			
Enterococcus cecorum (Streptococcus cecorum)	1				+
Enterococcus columbae	1				
Enterococcus dispar		2			
Enterococcus durans (Streptococcus durans)		2			TA, ht
Enterococcus faecalis (Streptococcus faecalis)		2			
Enterococcus faecium (Streptococcus faecium)		2			TA
Enterococcus flavescens – synonym: Enterococcus casseliflavus					
Enterococcus gallinarum (Streptococcus gallinarum)		2			ht
Enterococcus gilvus	1				+
Enterococcus haemoperoxidus	1				
Enterococcus hermanniensis	1				
Enterococcus hirae		2			ht
Enterococcus italicus	1				
Enterococcus malodoratus	1				
Enterococcus moraviensis	1				
Enterococcus mundtii	1				+
Enterococcus pallens	1				+
Enterococcus phoeniculicola	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Enterococcus porcinius – synonym: Enterococcus villorum					
Enterococcus pseudoavium		2			t
Enterococcus raffinosus		2			
Enterococcus ratti		2			t
Enterococcus saccharolyticus (Streptococcus saccharolyticus)	1				+
Enterococcus saccharominimus – synonym: Enterococcus italicus					
Enterococcus seriolicida – synonym: Lactococcus garvieae					
Enterococcus silesiacus	1				
Enterococcus solitarius → Tetragenococcus solitarius					
Enterococcus sulfureus	1				
Enterococcus termitis	1				
Enterococcus thailandicus	1				
Enterococcus villorum		2			t
ENTEROVIBRIO					
Enterovibrio coralli	1				n
Enterovibrio norvegicus	1				
ENTOMOPLASMA					
Entomoplasma ellychniae (Mycoplasma ellychniae)	1				
Entomoplasma freundtii	1				
Entomoplasma lucivorax (Mycoplasma lucivorax)	1				
Entomoplasma luminosum (Mycoplasma luminosum)	1				
Entomoplasma melaleucae (Mycoplasma melaleucae)	1				
Entomoplasma somnilux (Mycoplasma somnilux)	1				
EPERYTHROZON					
Eperythrozoon coccoides		2			t
Eperythrozoon ovis → Mycoplasma ovis					
Eperythrozoon parvum		2			t
Eperythrozoon suis → Mycoplasma suis					
Eperythrozoon wenyonii → Mycoplasma wenyonii					
EPILITHONIMONAS					
Epilithonimonas tenax	1				
EREMOCOCCUS					
Eremococcus coleocola	1				
ERWINIA					
Erwinia alni → Brenneria alni					
Erwinia amylovora	1				p2
Erwinia ananas → Pantoea ananatis					
Erwinia aphidicola	1				n
Erwinia billingiae	1				p
Erwinia cacticida → Pectobacterium cacticida					
Erwinia cancerogena → Enterobacter cancerogenus					
Erwinia carnegieana	1				
Erwinia carotovora subsp. atroseptica					
→ Pectobacterium carotovorum subsp. atrosepticum					
Erwinia carotovora subsp. betavasculorum					
→ Pectobacterium carotovorum subsp. betavasculorum					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Erwinia carotovora</i> subsp. <i>carotovora</i> → <i>Pectobacterium carotovorum</i> subsp. <i>carotovorum</i>					
<i>Erwinia carotovora</i> subsp. <i>odorifera</i> → <i>Pectobacterium carotovorum</i> subsp. <i>odoriferum</i>					
<i>Erwinia carotovora</i> subsp. <i>wasabiae</i> → <i>Pectobacterium carotovorum</i> subsp. <i>wasabiae</i>					
<i>Erwinia chrysanthemi</i> → <i>Dickeya chrysanthemi</i>					
<i>Erwinia cyprripedii</i> = <i>Pectobacterium cyprripedii</i>	1				p
<i>Erwinia dissolvens</i> → <i>Enterobacter cloacae</i> subsp. <i>dissolvens</i>					
<i>Erwinia herbicola</i> – synonym: <i>Pantoea agglomerans</i>					
<i>Erwinia mallotivora</i>	1				p
<i>Erwinia milletiae</i> – synonym: <i>Pantoea agglomerans</i>					
<i>Erwinia nigrifluens</i> → <i>Brenneria nigrifluens</i>					
<i>Erwinia nimipressuralis</i> → <i>Enterobacter nimipressuralis</i>					
<i>Erwinia papayae</i>	1				p
<i>Erwinia paradisiaca</i> → <i>Dickeya paradisiaca</i>					
<i>Erwinia persicina</i>	1				p
<i>Erwinia psidii</i>	1				p
<i>Erwinia pyrifoliae</i>	1				p
<i>Erwinia quercina</i> → <i>Brenneria quercina</i>					
<i>Erwinia rhapontici</i>	1				p
<i>Erwinia rubrifaciens</i> → <i>Brenneria rubrifaciens</i>					
<i>Erwinia salicis</i> → <i>Brenneria salicis</i>					
<i>Erwinia stewartii</i> → <i>Pantoea stewartii</i> subsp. <i>stewartii</i>					
<i>Erwinia tasmaniensis</i>	1				
<i>Erwinia toletana</i>	1				
<i>Erwinia tracheiphila</i>	1				p
<i>Erwinia uredovora</i> – synonym: <i>Pantoea ananatis</i>					
ERYSIPELOTHRIX					
<i>Erysipelothrix inopinata</i>	1				
<i>Erysipelothrix rhusiopathiae</i> („ <i>Erysipelothrix insidiosa</i> “)		2			Z
<i>Erysipelothrix tonsillarum</i>		2			t
ERYTHROBACTER					
<i>Erythrobacter aquimaris</i>	1				
<i>Erythrobacter citreus</i>	1				
<i>Erythrobacter flavus</i>	1				
<i>Erythrobacter gaetbuli</i>	1				
<i>Erythrobacter litoralis</i>	1				
<i>Erythrobacter longus</i>	1				
<i>Erythrobacter luteolus</i> → <i>Altererythrobacter luteolus</i>					
<i>Erythrobacter seohaensis</i>	1				
<i>Erythrobacter vulgaris</i>	1				
ERYTHROMICROBIUM					
<i>Erythromicrobium ramosum</i>	1				
ERYTHROMONAS → BLASTOMONAS					
<i>Erythromonas ursincola</i> → <i>Blastomonas ursincola</i>					

Genera	Risk group				Notes
Species	1	2	3	4	
ESCHERICHIA					
Escherichia adecarboxylata → Leclercia adecarboxylata					
Escherichia albertii		2			ht
Escherichia blattae	1				
Escherichia coli (enterohämorrhagische (EHEC) Stämme z. B. O157:H7 oder O103)			3(**)		T, Z
Escherichia coli (andere Stämme)		2			TA, ht
Escherichia fergusonii		2			ht
Escherichia hermannii		2			
Escherichia vulneris		2			
ETHANOLIGENENS					
Ethanoligenens harbinense	1				
EUBACTERIUM					
Eubacterium acidaminophilum	1				
Eubacterium aerofaciens → Collinsella aerofaciens					
Eubacterium aggregans	1				
Eubacterium alactolyticum → Pseudoramibacter alactolyticus					
Eubacterium angustum	1				
Eubacterium barkeri (Clostridium barkeri)	1				
Eubacterium bifforme	1				
Eubacterium brachy		2			
Eubacterium budayi	1				
Eubacterium callanderi	1				
Eubacterium cellulosolvens	1				
Eubacterium combesii		2			
Eubacterium contortum		2			
Eubacterium coprostanoligenes	1				
Eubacterium cylindroides	1				
Eubacterium desmolans	1				
Eubacterium dolichum	1				
Eubacterium eligens	1				
Eubacterium exiguum → Slackia exigua					
Eubacterium fissicatena	1				
Eubacterium formicigenerans → Dorea formicigenerans					
Eubacterium fossor → Atopobium fossor					
Eubacterium hadrum	1				
Eubacterium hallii	1				
Eubacterium infirmum		2			
Eubacterium lentum → Eggerthella lenta					
Eubacterium limosum		2			
Eubacterium minutum		2			
Eubacterium moniliforme		2			
Eubacterium multiforme	1				+
Eubacterium nitritogenes		2			
Eubacterium nodatum		2			
Eubacterium oxidoreducens	1				
Eubacterium plautii (Fusobacterium plauti)	1				
Eubacterium plexicaudatum	1				
Eubacterium pyruvativorans	1				
Eubacterium ramulus	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Eubacterium rectale</i>	1				
<i>Eubacterium ruminantium</i>	1				
<i>Eubacterium saburreum</i>	1				+
<i>Eubacterium saphenum</i>		2			
<i>Eubacterium siraeum</i>	1				
<i>Eubacterium suis</i> → <i>Actinobaculum suis</i>					
<i>Eubacterium sulci</i> (<i>Fusobacterium sulci</i>)		2			
<i>Eubacterium tarantellae</i>		2			t
<i>Eubacterium tardum</i> – synonym: <i>Eubacterium minutum</i>					
<i>Eubacterium tenue</i>		2			
<i>Eubacterium timidum</i> → <i>Mogibacterium timidum</i>					
<i>Eubacterium tortuosum</i>		2			ht
<i>Eubacterium uniforme</i>	1				
<i>Eubacterium ventriosum</i>		2			
<i>Eubacterium xylanophilum</i>	1				
<i>Eubacterium yurii</i> subsp. <i>margaretiae</i>		2			
<i>Eubacterium yurii</i> subsp. <i>schtitka</i>		2			
<i>Eubacterium yurii</i> subsp. <i>yurii</i>		2			
EWINGELLA					
<i>Ewingella americana</i>		2			
EXCELLOSPORA → ACTINOMADURA					
<i>Excelllospora rubrobrunea</i> → <i>Actinomadura rubrobrunea</i>					
<i>Excelllospora viridilutea</i> → <i>Actinomadura viridilutea</i>					
EXIGUOBACTERIUM					
<i>Exiguobacterium acetylicum</i> (<i>Brevibacterium acetylicum</i>)	1				
<i>Exiguobacterium aestuarii</i>	1				
<i>Exiguobacterium antarcticum</i>	1				
<i>Exiguobacterium artemiae</i>	1				
<i>Exiguobacterium aurantiacum</i>	1				
<i>Exiguobacterium indicum</i>	1				
<i>Exiguobacterium marinum</i>	1				
<i>Exiguobacterium mexicanum</i>	1				
<i>Exiguobacterium oxidotolerans</i>	1				
<i>Exiguobacterium profundum</i>	1				
<i>Exiguobacterium sibiricum</i>	1				
<i>Exiguobacterium undae</i>	1				
FABIBACTER					
<i>Fabibacter halotolerans</i>	1				
FACKLAMIA					
<i>Facklamia hominis</i>		2			
<i>Facklamia ignava</i>		2			
<i>Facklamia languida</i>		2			
<i>Facklamia sourekii</i>	1				+
<i>Facklamia tabacinasalis</i>	1				
FAECALIBACTERIUM					
<i>Faecalibacterium prausnitzii</i> (<i>Fusobacterium prausnitzii</i>)		2			

Genera	Risk group				Notes
Species	1	2	3	4	
FAENIA → SACCHAROPOLYSPORA					
Faenia rectivirgula → Saccharopolyspora rectivirgula					
FALCIVIBRIO – synonym: MOBILUNCUS					
Falcivibrio grandis		2			
Falcivibrio vaginalis		2			
FANGIA					
Fangia hongkongensis	1				
FERRIBACTERIUM					
Ferribacterium limneticum	1				
FERRIMONAS					
Ferrimonas balearica	1				
Ferrimonas futtsuensis	1				
Ferrimonas kyonanensis	1				
Ferrimonas marina	1				
Ferrimonas senticii	1				
<i>FERROGLOBUS</i>					
<i>Ferroglobus placidus</i>	1				
<i>FERROPLASMA</i>					
<i>Ferroplasma acidiphilum</i>	1				
<i>Ferroplasma cupricumulans</i>	1				
FERVIDOBACTERIUM					
Fervidobacterium changbaicum	1				
Fervidobacterium gondwanense	1				
Fervidobacterium islandicum	1				
Fervidobacterium nodosum	1				
Fervidobacterium pennivorans	1				
FIBROBACTER					
Fibrobacter intestinalis	1				
Fibrobacter succinogenes subsp. elongatus	1				
Fibrobacter succinogenes subsp. succinogenes (Bacteroides succinogenes)	1				
FILIBACTER					
Filibacter limicola	1				
FILIFACTOR					
Filifactor alocis (Fusobacterium alocis)		2			
Filifactor villosus (Clostridium villosum)	1				
FILOBACILLUS					
Filobacillus milosensis	1				
FILOMICROBIUM					
Filomicrobium fusiforme	1				

Genera	Risk group				Notes
Species	1	2	3	4	
FINEGOLDIA					
Finegoldia magna (Peptococcus magnus, Peptostreptococcus magnus)		2			
FLAGELLIMONAS					
Flagellimonas eckloniae	1				
FLAMMEOVIRGA					
Flammeovirga aprica (Cytophaga aprica)	1				
Flammeovirga arenaria	1				
Flammeovirga kamogawensis	1				
Flammeovirga yaeyamensis	1				
FLAVIMONAS – synonym: PSEUDOMONAS					
Flavimonas oryzihabitans – synonym: Pseudomonas oryzihabitans					
FLAVIRAMULUS					
Flaviramulus basaltis	1				
FLAVISOLIBACTER					
Flavisolibacter ginsengisoli	1				
Flavisolibacter ginsengiterrae	1				
FLAVOBACTERIUM					
Flavobacterium acidificum	1				
Flavobacterium acidurans	1				
Flavobacterium anhuiense	1				
Flavobacterium antarcticum	1				
Flavobacterium aquatile	1				
Flavobacterium aquidurens	1				
Flavobacterium balustinum → Chryseobacterium balustinum					
Flavobacterium branchiophilum	1				t2
Flavobacterium breve → Empedobacter brevis					
Flavobacterium capsulatum → Novosphingobium capsulatum					
Flavobacterium columnare (Cytophaga columnaris, Flexibacter columnaris)	1				t2
Flavobacterium croceum	1				
Flavobacterium cucumis	1				
Flavobacterium daejeonense	1				
Flavobacterium defluvii	1				
Flavobacterium degerlachei	1				
Flavobacterium denitrificans	1				
Flavobacterium devorans	1				
Flavobacterium esteraromaticum → Microbacterium esteraromaticum					
Flavobacterium ferrugineum → Terrimonas ferruginea					
Flavobacterium filum	1				
Flavobacterium flevense (Cytophaga flevensis)	1				
Flavobacterium frigidarium	1				
Flavobacterium frigidimaris	1				
Flavobacterium frigoris	1				
Flavobacterium fryxelicola	1				
Flavobacterium gelidilacus	1				
Flavobacterium gillisiae	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Flavobacterium glaciei	1				
Flavobacterium gleum → Chryseobacterium gleum					
Flavobacterium gondwanense → Psychroflexus gondwanensis					
Flavobacterium granuli	1				
Flavobacterium halmephilum → Halomonas halmophila					
Flavobacterium heparinum → Pedobacter heparinus					
Flavobacterium hercynium	1				
Flavobacterium hibernum	1				
Flavobacterium hydatis (Cytophaga aquatilis)	1				t2
Flavobacterium indologenes → Chryseobacterium indologenes					
Flavobacterium indoltheticum → Chryseobacterium indoltheticum					
Flavobacterium johnsoniae (Cytophaga johnsonae)	1				t2
Flavobacterium limicola	1				
Flavobacterium lindanitolerans	1				
Flavobacterium marinotypicum → Microbacterium maritypicum					
Flavobacterium meningosepticum					
→ Elizabethkingia meningoseptica					
Flavobacterium micromati	1				
Flavobacterium mizutaii (Sphingobacterium mizutae)	1				+
Flavobacterium multivorum → Sphingobacterium multivorum					
Flavobacterium oceanosedimentum	1				
Flavobacterium odoratum → Myroides odoratus					
Flavobacterium okeanokoites → Planomicrobium okeanokoites					
Flavobacterium omnivorum	1				
Flavobacterium pectinovorum (Cytophaga pectinovora)	1				
Flavobacterium psychrolimnae	1				
Flavobacterium psychrophilum (Cytophaga psychrophila, Flexibacter psychrophilus)	1				t2
Flavobacterium resinovororum → Novosphingobium resinovororum					
Flavobacterium saccharophilum (Cytophaga saccharophila)	1				
Flavobacterium salegens → Salegentibacter salegens					
Flavobacterium saliperosum	1				
Flavobacterium scophthalmum → Chryseobacterium scophthalmum					
Flavobacterium segetis	1				
Flavobacterium soli	1				
Flavobacterium spiritivorum → Sphingobacterium spiritivorum					
Flavobacterium succinicans (Cytophaga succinicans)	1				
Flavobacterium suncheonense	1				
Flavobacterium tegetincola	1				
Flavobacterium terrae	1				
Flavobacterium terrigena	1				
Flavobacterium thalpophilum → Sphingobacterium thalpophilum					
Flavobacterium thermophilum	1				
Flavobacterium uliginosum → Zobellia uliginosa					
Flavobacterium weaverense	1				
Flavobacterium xanthum	1				
Flavobacterium xinjiangense	1				
Flavobacterium yabuuchiae – synonym: Sphingobacterium spiritivorum					

FLECTOBACILLUS

Flectobacillus glomeratus → Polaribacter glomeratus

Genera Species	Risk group				Notes
	1	2	3	4	
Flectobacillus lacus	1				
Flectobacillus major	1				
Flectobacillus marinus → Cyclobacterium marinum					
FLEXIBACTER					
Flexibacter aggregans – synonym: Flexithrix dorotheae					
Flexibacter aurantiacus	1				
Flexibacter canadensis	1				
Flexibacter columnaris → Flavobacterium columnare					
Flexibacter elegans	1				
Flexibacter filiformis → Chitinophaga filiformis					
Flexibacter flexilis	1				
Flexibacter japonensis → Chitinophaga japonensis					
Flexibacter litoralis	1				
Flexibacter maritimus → Tenacibaculum maritimum					
Flexibacter ovolyticus → Tenacibaculum ovolyticum					
Flexibacter polymorphus	1				
Flexibacter psychrophilus → Flavobacterium psychrophilum					
Flexibacter roseolus	1				
Flexibacter ruber	1				
Flexibacter sancti → Chitinophaga sancti					
Flexibacter tractuosus	1				
FLEXISTIPES					
Flexistipes sinusarabici	1				
FLEXITHRIX					
Flexithrix dorotheae	1				
FLUORIBACTER					
Fluoribacter bozemanac (Legionella bozemanii)		2			
Fluoribacter dumoffii (Legionella dumoffii)		2			
Fluoribacter gormanii (Legionella gormanii)		2			
FLUVIICOLA					
Fluviicola taffensis	1				
FODINICOLA					
Fodinicola feengrottensis	1				
FORMIVIBRIO					
Formivibrio citricus	1				
FORMOSA					
Formosa agariphila	1				
Formosa algae	1				
FRANCISELLA					
Francisella novicida		2			
Francisella philomiragia (Yersinia philomiragia)					
→ Francisella philomiragia subsp. philomiragia					
Francisella philomiragia subsp. noatunensis	1				t2

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Francisella philomiragia</i> subsp. <i>philomiragia</i> (<i>Yersinia philomiragia</i> , <i>Francisella philomiragia</i>)		2			
<i>Francisella piscicida</i>	1				t2
<i>Francisella tularensis</i> subsp. <i>holarctica</i>		2			Z
<i>Francisella tularensis</i> subsp. <i>mediasiatica</i>		2			Z
<i>Francisella tularensis</i> subsp. <i>tularensis</i>			3		Z
FRANKIA					
<i>Frankia alni</i>	1				
FRATEURIA					
<i>Frateuria aurantia</i>	1				
FRIEDMANNIELLA					
<i>Friedmanniella antarctica</i>	1				
<i>Friedmanniella capsulata</i>	1				
<i>Friedmanniella lacustris</i>	1				
<i>Friedmanniella spumicola</i>	1				
FRIGORIBACTERIUM					
<i>Frigoribacterium faeni</i>	1				
FRONDICOLA					
<i>Frondicola australicus</i>	1				
FULVIBACTER					
<i>Fulvibacter tottoriensis</i>	1				
FULVIMARINA					
<i>Fulvimarina pelagi</i>	1				
FULVIMONAS					
<i>Fulvimonas soli</i>	1				
FULVIVIRGA					
<i>Fulvivirga kasyanovii</i>	1				
FUNDIBACTER → ALCANIVORAX					
<i>Fundibacter jadensis</i> → <i>Alcanivorax jadensis</i>					
FUSIBACTER					
<i>Fusibacter paucivorans</i>	1				
FUSOBACTERIUM					
<i>Fusobacterium alocis</i> → <i>Filifactor alocis</i>					
<i>Fusobacterium canifelinum</i>		2			Z
<i>Fusobacterium equinum</i>		2			t
<i>Fusobacterium gonidiaformans</i>		2			
<i>Fusobacterium mortiferum</i>		2			
<i>Fusobacterium naviforme</i>		2			ht
<i>Fusobacterium necrogenes</i>		2			
<i>Fusobacterium necrophorum</i> subsp. <i>funduliforme</i>		2			ht
<i>Fusobacterium necrophorum</i> subsp. <i>necrophorum</i>		2			ht

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Fusobacterium nucleatum</i> subsp. <i>animalis</i>		2			
<i>Fusobacterium nucleatum</i> subsp. <i>fusiforme</i>		2			
<i>Fusobacterium nucleatum</i> subsp. <i>nucleatum</i>		2			
<i>Fusobacterium nucleatum</i> subsp. <i>polymorphum</i>		2			
<i>Fusobacterium nucleatum</i> subsp. <i>vincentii</i>		2			
<i>Fusobacterium perfoetens</i>	1				+
<i>Fusobacterium periodonticum</i>		2			
<i>Fusobacterium plauti</i> → <i>Eubacterium plautii</i>					
<i>Fusobacterium polysaccharolyticum</i> → <i>Clostridium polysaccharolyticum</i>					
<i>Fusobacterium prausnitzii</i> → <i>Faecalibacterium prausnitzii</i>					
<i>Fusobacterium pseudonecrophorum</i> – synonym: <i>Fusobacterium varium</i>					
<i>Fusobacterium russii</i>		2			
<i>Fusobacterium simiae</i>	1				
<i>Fusobacterium sulci</i> → <i>Eubacterium sulci</i>					
<i>Fusobacterium ulcerans</i>		2			
<i>Fusobacterium varium</i>		2			ht
GAETBULIBACTER					
<i>Gaetbulibacter marinus</i>	1				
<i>Gaetbulibacter saemankumensis</i>	1				
GAETBULIMICROBIUM → AQUIMARINA					
<i>Gaetbulimicrobium brevivittae</i> → <i>Aquimarina brevivittae</i>					
GALBIBACTER					
<i>Galbibacter mesophilus</i>	1				
GALLIBACTERIUM					
<i>Gallibacterium anatis</i> (<i>Pasteurella anatis</i>)		2			t
GALLICOLA					
<i>Gallicola barnesae</i> (<i>Peptostreptococcus barnesae</i>)	1				+
GALLIONELLA					
<i>Gallionella ferruginea</i>	1				
GARCIELLA					
<i>Garciella nitratireducens</i>	1				
GARDNERELLA					
<i>Gardnerella vaginalis</i> (<i>Haemophilus vaginalis</i>)		2			
GELIDIBACTER					
<i>Gelidibacter algens</i>	1				
<i>Gelidibacter gilvus</i>	1				
<i>Gelidibacter mesophilus</i>	1				
<i>Gelidibacter salicanalis</i>	1				
GELRIA					
<i>Gelria glutamica</i>	1				
GEMELLA					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Gemella bergeri</i>		2			
<i>Gemella cuniculi</i>		2			t
<i>Gemella haemolysans</i>		2			
<i>Gemella morbillorum</i> (<i>Streptococcus morbillorum</i>)		2			
<i>Gemella palaticanis</i>	1				
<i>Gemella sanguinis</i>		2			
GEMMATA					
<i>Gemmata obscuriglobus</i>	1				
GEMMATIMONAS					
<i>Gemmatimonas aurantiaca</i>	1				
GEMMIGER					
<i>Gemmiger formicilis</i>	1				
GEMMOBACTER					
<i>Gemmobacter aquatilis</i>	1				
GEOALKALIBACTER					
<i>Geoalkalibacter ferrihydriticus</i>	1				
GEOBACILLUS					
<i>Geobacillus caldoxylosilyticus</i> (<i>Saccharococcus caldoxylosilyticus</i>)	1				
<i>Geobacillus jurassicus</i>	1				
<i>Geobacillus kaustophilus</i> (<i>Bacillus kaustophilus</i>)	1				
<i>Geobacillus lituanicus</i>	1				
<i>Geobacillus pallidus</i> (<i>Bacillus pallidus</i>)	1				
<i>Geobacillus stearothermophilus</i> (<i>Bacillus stearothermophilus</i>)	1				
<i>Geobacillus subterraneus</i>	1				
<i>Geobacillus tepidamans</i>	1				
<i>Geobacillus thermocatenulatus</i> (<i>Bacillus thermocatenulatus</i>)	1				
<i>Geobacillus thermodenitrificans</i> (<i>Bacillus thermodenitrificans</i>)	1				
<i>Geobacillus thermoglucosidasius</i> (<i>Bacillus thermoglucosidasius</i>)	1				
<i>Geobacillus thermoleovorans</i> (<i>Bacillus thermoleovorans</i>)	1				
<i>Geobacillus toebii</i>	1				
<i>Geobacillus uzenensis</i>	1				
<i>Geobacillus vulcani</i> (<i>Bacillus vulcani</i>)	1				
GEOBACTER					
<i>Geobacter argillaceus</i>	1				
<i>Geobacter bemidjensis</i>	1				
<i>Geobacter bremensis</i>	1				
<i>Geobacter chappellei</i>	1				
<i>Geobacter grbiciae</i>	1				
<i>Geobacter hydrogenophilus</i>	1				
<i>Geobacter metallireducens</i>	1				
<i>Geobacter pelophilus</i>	1				
<i>Geobacter pickeringii</i>	1				
<i>Geobacter psychrophilus</i>	1				
<i>Geobacter sulfurreducens</i>	1				
<i>Geobacter thiogenes</i> (<i>Trichlorobacter thiogenes</i>)	1				
<i>Geobacter uraniireducens</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
GEODERMATOPHILUS					
<i>Geodermatophilus obscurus</i>	1				
GEOGLOBUS					
<i>Geoglobus ahangari</i>	1				
GEOPSYCHROBACTER					
<i>Geopsychrobacter electrodiphilus</i>	1				
GEORGENIA					
<i>Georgenia muralis</i>	1				
<i>Georgenia ruanii</i>	1				
GEOSPOROBACTER					
<i>Geosporobacter subterraneus</i>	1				
GEOTHERMOBACTER					
<i>Geothermobacter ehrlichii</i>	1				
GEOTHRIX					
<i>Geothrix fermentans</i>	1				
GEOTOGA					
<i>Geotoga petraea</i>	1				
<i>Geotoga subterranea</i>	1				
<i>Geotoga weaveri</i>	1				
GEOVIBRIO					
<i>Geovibrio ferrireducens</i>	1				
<i>Geovibrio thiophilus</i>	1				
GIESBERGERIA					
<i>Giesbergeria anulus</i> (<i>Aquaspirillum anulus</i>)	1				
<i>Giesbergeria giesbergeri</i> (<i>Aquaspirillum giesbergeri</i>)	1				
<i>Giesbergeria kuznetsovii</i>	1				
<i>Giesbergeria sinuosa</i> (<i>Aquaspirillum sinuosum</i>)	1				
<i>Giesbergeria voronezhensis</i>	1				
GILLISIA					
<i>Gillisia hiemivivida</i>	1				
<i>Gillisia illustrilutea</i>	1				
<i>Gillisia limnaea</i>	1				
<i>Gillisia mitskevichiae</i>	1				
<i>Gillisia myxillae</i>	1				
<i>Gillisia sandarakina</i>	1				
GILVIBACTER					
<i>Gilvibacter sediminis</i>	1				
GLACIECOLA					
<i>Glaciecola agarilytica</i>	1				
<i>Glaciecola chathamensis</i>	1				
<i>Glaciecola mesophila</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Glaciecola nitratreducens</i>	1				
<i>Glaciecola pallidula</i>	1				
<i>Glaciecola polaris</i>	1				
<i>Glaciecola psychrophila</i>	1				
<i>Glaciecola punicea</i>	1				
GLOBICATELLA					
<i>Globicatella sanguinis</i>		2			ht
<i>Globicatella sulfidifaciens</i>		2			t
GLUCONACETOBACTER					
<i>Gluconacetobacter azotocaptans</i>	1				
<i>Gluconacetobacter diazotrophicus</i> (<i>Acetobacter diazotrophicus</i>)	1				
<i>Gluconacetobacter entanii</i>	1				
<i>Gluconacetobacter europaeus</i> (<i>Acetobacter europaeus</i>)	1				
<i>Gluconacetobacter hansenii</i> (<i>Acetobacter hansenii</i>)	1				
<i>Gluconacetobacter intermedius</i> (<i>Acetobacter intermedius</i>)	1				
<i>Gluconacetobacter johannae</i>	1				
<i>Gluconacetobacter kombuchae</i>	1				
<i>Gluconacetobacter liquefaciens</i> (<i>Acetobacter aceti</i> subsp. <i>liquefaciens</i> , <i>Acetobacter liquefaciens</i>)	1				
<i>Gluconacetobacter nataicola</i>	1				
<i>Gluconacetobacter oboediens</i> (<i>Acetobacter oboediens</i>)	1				
<i>Gluconacetobacter rhaeticus</i>	1				
<i>Gluconacetobacter sacchari</i>	1				
<i>Gluconacetobacter saccharivorans</i>	1				
<i>Gluconacetobacter swingsii</i>	1				
<i>Gluconacetobacter xylinus</i> subsp. <i>sucrofermentans</i> (<i>Acetobacter xylinus</i> subsp. <i>sucrofermentans</i>)	1				
<i>Gluconacetobacter xylinus</i> subsp. <i>xylinus</i> (<i>Acetobacter aceti</i> subsp. <i>xylinus</i> , <i>Acetobacter xylinus</i> susp. <i>xylinus</i>)	1				
GLUCONOBACTER					
<i>Gluconobacter albidus</i>	1				
<i>Gluconobacter asaïi</i> – synonym: <i>Gluconobacter cerinus</i>					
<i>Gluconobacter cerinus</i>	1				
<i>Gluconobacter frateurii</i>	1				
<i>Gluconobacter oxidans</i> subsp. <i>industrius</i>	1				
<i>Gluconobacter oxidans</i> subsp. <i>melanogenes</i>	1				
<i>Gluconobacter oxidans</i> subsp. <i>oxidans</i>	1				
<i>Gluconobacter oxidans</i> subsp. <i>sphaericus</i>	1				
<i>Gluconobacter oxidans</i> subsp. <i>suboxidans</i>	1				
<i>Gluconobacter thailandicus</i>	1				
GLYCOMYCES					
<i>Glycomyces algeriensis</i>	1				
<i>Glycomyces arizonensis</i>	1				
<i>Glycomyces harbinensis</i>	1				
<i>Glycomyces lechevalierae</i>	1				
<i>Glycomyces rutgersensis</i>	1				
<i>Glycomyces sambucus</i>	1				
<i>Glycomyces tenuis</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
GOODFELLOWIELLA					
Goodfellowiella coeruleoviolacea (Saccharothrix coeruleoviolacea, Actinomadura coeruleoviolacea)	1				
GORDONIA					
Gordonia aichiensis (Rhodococcus aichiensis)		2			
Gordonia alkanivorans	1				
Gordonia amarae (Nocardia amarae)	1				
Gordonia amicalis	1				
Gordonia araii	1				+
Gordonia bronchialis (Rhodococcus bronchialis)		2			
Gordonia defluvii	1				
Gordonia desulfuricans	1				
Gordonia effusa	1				+
Gordonia hirsuta	1				
Gordonia hydrophobica	1				
Gordonia malaquae	1				
Gordonia namibiensis	1				
Gordonia nitida – synonym: Gordonia alkanivorans					
Gordonia otitidis		2			
Gordonia paraffinivorans	1				
Gordonia polyisoprenivorans	1				
Gordonia rhizosphaera	1				
Gordonia rubripertincta (Rhodococcus rubropertinctus)	1				
Gordonia shandongensis	1				
Gordonia sihwensis	1				
Gordonia sinesedis	1				
Gordonia soli	1				
Gordonia sputi (Rhodococcus sputi)		2			
Gordonia terrae (Rhodococcus terrae)		2			
Gordonia westfalica	1				
GRACILIBACILLUS					
Gracilibacillus boracitolerans	1				
Gracilibacillus dipsosauri (Bacillus dipsosauri)	1				
Gracilibacillus halotolerans	1				
Gracilibacillus orientalis	1				
GRACILIBACTER					
Gracilibacter thermotolerans	1				
GRAHAMELLA → BARTONELLA					
Grahamella peromysci → Bartonella peromysci					
Grahamella talpae → Bartonella talpae					
GRAMELLA					
Gramella echinicola	1				
Gramella portivictoriae	1				
GRANULIBACTER					
Granulibacter bethesdensis	1				+
GRANULICATELLA					

Genera Species	Risk group				Notes
	1	2	3	4	
Granulicatella adiacens (Streptococcus adiacens, Abiotrophia adiacens)		2			
Granulicatella elegans (Abiotrophia elegans)		2			
GRANULICOCCUS					
Granulicoccus phenolivorans	1				
GRANULOSICOCCLUS					
Granulosicoccus antarcticus	1				
GRIMONTIA					
Grimontia hollisae (Vibrio hollisae)		2			Z
GUGGENHEIMELLA					
Guggenheimella bovis		2			t
GULBENKIANIA					
Gulbenkiania mobilis	1				
GULOSIBACTER					
Gulosibacter molinativorax	1				
HAEMATOBACTER					
Haematobacter massiliensis (Rhodobacter massiliensis)	1				+
Haematobacter missouriensis	1				+
HAEMOBARTONELLA					
Haemobartonella canis		2			t
Haemobartonella felis → Mycoplasma haemofelis					
Haemobartonella muris → Mycoplasma haemomuris					
HAEMOPHILUS					
Haemophilus actinomycetemcomitans					
→ Aggregatibacter actinomycetemcomitans					
Haemophilus aegyptius		2			
Haemophilus aphrophilus → Aggregatibacter aphrophilus					
Haemophilus avium → Avibacterium avium					
Haemophilus ducreyi		2			
Haemophilus equigenitalis → Taylorella equigenitalis					
Haemophilus felis		2			t
Haemophilus haemoglobinophilus		2			
Haemophilus haemolyticus	1				+
Haemophilus influenzae		2			
Haemophilus paracuniculus		2			t
Haemophilus paragallinarum → Avibacterium paragallinarum					
Haemophilus parahaemolyticus		2			
Haemophilus parainfluenzae		2			
Haemophilus paraphrohaemolyticus		2			
Haemophilus paraphrophilus – synonym: Haemophilus aphrophilus					
→ Aggregatibacter aphrophilus					
Haemophilus parasuis		2			t
Haemophilus piscium		2			t
Haemophilus pittmaniae		2			

Genera Species	Risk group				Notes
	1	2	3	4	
Haemophilus pleuropneumoniae → Actinobacillus pleuropneumoniae					
Haemophilus segnis → Aggregatibacter segnis					
Haemophilus vaginalis → Gardnerella vaginalis					
HAFNIA					
Hafnia alvei		2			TA, ht
HAHELLA					
Hahella antarctica	1				
Hahella chejuensis	1				
Hahella ganghwensis	1				
HALADAPTATUS					
Haladaptatus paucihalophilus	1				
HALALKALIBACILLUS					
Halalkalibacillus halophilus	1				
HALALKALICOCCUS					
Halalkalicoccus jeotgali	1				
Halalkalicoccus tibetensis	1				
HALANAEROBACTER					
Halanaerobacter chitinivorans	1				
Halanaerobacter lacunarium (Halobacteroides lacunaris)	1				
Halanaerobacter salinarum	1				
HALANAEROBIUM					
Halanaerobium acetethylicum (Halobacteroides acetoethylicus)	1				
Halanaerobium alcaliphilum	1				
Halanaerobium congolense	1				
Halanaerobium fermentans	1				
Halanaerobium kushneri	1				
Halanaerobium lacusrosei	1				
Halanaerobium praevalens	1				
Halanaerobium saccharolyticum subsp. saccharolyticum (Haloicola saccharolyticus subsp. saccharolyticus)	1				
Halanaerobium saccharolyticum subsp. senegalensis (Haloicola saccharolyticus subsp. senegalensis)	1				
Halanaerobium salsuginis	1				
HALIANGIUM					
Haliangium ochraceum	1				
Haliangium tepidum	1				
HALIEA					
Halica salexigens	1				
HALISCOMENOBACTER					
Haliscomenobacter hydrossis	1				
HALLELLA					
Hallella seregens		2			

Genera Species	Risk group				Notes
	1	2	3	4	
HALOARCULA					
<i>Haloarcula amylolytica</i>	1				
<i>Haloarcula argentinensis</i>	1				
<i>Haloarcula hispanica</i>	1				
<i>Haloarcula japonica</i>	1				
<i>Haloarcula marismortui</i>	1				
<i>Haloarcula mukohataei</i> → <i>Halomicrobium mukohataei</i>					
<i>Haloarcula quadrata</i>	1				
<i>Haloarcula vallismortis</i> (<i>Halobacterium vallismortis</i>)	1				
HALOBACILLUS					
<i>Halobacillus aidingensis</i>	1				
<i>Halobacillus alkaliphilus</i>	1				
<i>Halobacillus campisalis</i>	1				
<i>Halobacillus dabanensis</i>	1				
<i>Halobacillus faecis</i>	1				
<i>Halobacillus halophilus</i> (<i>Sporosarcina halophila</i>)	1				
<i>Halobacillus karajensis</i>	1				
<i>Halobacillus kuroshimensis</i>	1				
<i>Halobacillus litoralis</i>	1				
<i>Halobacillus locisalis</i>	1				
<i>Halobacillus mangrovi</i>	1				
<i>Halobacillus profundus</i>	1				
<i>Halobacillus salinus</i>	1				
<i>Halobacillus seohaensis</i>	1				
<i>Halobacillus trueperi</i>	1				
<i>Halobacillus yeomjeoni</i>	1				
HALOBACTERIUM					
<i>Halobacterium cutirubrum</i>	1				
<i>Halobacterium denitrificans</i> → <i>Haloferax denitrificans</i>					
<i>Halobacterium distributum</i> → <i>Halorubrum distributum</i>					
<i>Halobacterium halobium</i>	1				
<i>Halobacterium jilantaiense</i>	1				
<i>Halobacterium lacusprofundi</i> → <i>Halorubrum lacusprofundi</i>					
<i>Halobacterium mediterranei</i> → <i>Haloferax mediterranei</i>					
<i>Halobacterium noricense</i>	1				
<i>Halobacterium pharaonis</i> → <i>Natronomonas pharaonis</i>					
<i>Halobacterium saccharovororum</i> → <i>Halorubrum saccharovororum</i>					
<i>Halobacterium salinarum</i>	1				
<i>Halobacterium sodomense</i> → <i>Halorubrum sodomense</i>					
<i>Halobacterium trapanicum</i> → <i>Halorubrum trapanicum</i>					
<i>Halobacterium vallismortis</i> → <i>Haloarcula vallismortis</i>					
<i>Halobacterium volcanii</i> → <i>Haloferax volcanii</i>					
HALOBACTEROIDES					
<i>Halobacteroides acetoethylicus</i> → <i>Halanaerobium acetethylicum</i>					
<i>Halobacteroides elegans</i>	1				
<i>Halobacteroides halobius</i>	1				
<i>Halobacteroides lacunaris</i> → <i>Halanaerobacter lacunarium</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
HALOBACULUM					
<i>Halobaculum gomorrense</i>	1				
<i>HALOBIFORMA</i>					
<i>Halobiforma haloterrestis</i>	1				
<i>Halobiforma lacisalsi</i>	1				
<i>Halobiforma nitratreducens</i> (<i>Natronobacterium nitratreducens</i>)	1				
HALOCELLA					
<i>Halocella cellulosilytica</i>	1				
HALOCHROMATIUM					
<i>Halochromatium glycolicum</i> (<i>Chromatium glycolicum</i>)	1				
<i>Halochromatium roseum</i>	1				
<i>Halochromatium salexigens</i> (<i>Chromatium salexigens</i>)	1				
<i>HALOCOCCUS</i>					
<i>Halococcus dombrowskii</i>	1				
<i>Halococcus hamelinensis</i>	1				
<i>Halococcus morrhuae</i>	1				
<i>Halococcus qingdaonensis</i>	1				
<i>Halococcus saccharolyticus</i>	1				
<i>Halococcus salifodinae</i>	1				
<i>Halococcus thailandensis</i>	1				
<i>Halococcus turkmenicus</i> → <i>Haloterrigena turkmenica</i>					
<i>HALOFERAX</i>					
<i>Haloferax alexandrinus</i>	1				
<i>Haloferax denitrificans</i> (<i>Halobacterium denitrificans</i>)	1				
<i>Haloferax elongans</i>	1				
<i>Haloferax gibbonsii</i>	1				
<i>Haloferax larsenii</i>	1				
<i>Haloferax lucentensis</i>	1				
<i>Haloferax mediterranei</i> (<i>Halobacterium mediterranei</i>)	1				
<i>Haloferax mucosum</i>	1				
<i>Haloferax prabovense</i>	1				
<i>Haloferax sulfurifontis</i>	1				
<i>Haloferax volcanii</i> (<i>Halobacterium volcanii</i>)	1				
<i>HALOGEOMETRICUM</i>					
<i>Halogeometricum borinquense</i>	1				
HALOINCOLA → HALANAEROBIUM					
<i>Haloincola saccharolyticus</i> subsp. <i>saccharolyticus</i>					
→ <i>Halanaerobium saccharolyticum</i> subsp. <i>saccharolyticum</i>					
<i>Haloincola saccharolyticus</i> subsp. <i>senegalensis</i>					
→ <i>Halanaerobium saccharolyticum</i> subsp. <i>senegalensis</i>					
HALOLACTIBACILLUS					
<i>Halolactibacillus halophilus</i>	1				
<i>Halolactibacillus miurensis</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
HALOMETHANOCOCCUS					
<i>Halomethanococcus doii</i>	1				
HALOMICROBIUM					
<i>Halomicrobium mukohataei</i> (<i>Haloarcula mukohataei</i>)	1				
HALOMONAS					
<i>Halomonas alimentaria</i>	1				
<i>Halomonas alkaliphila</i>	1				
<i>Halomonas almeriensis</i>	1				
<i>Halomonas anticariensis</i>	1				
<i>Halomonas aquamarina</i> (<i>Alcaligenes aquamarinus</i> , <i>Deleya aquamarina</i>)	1				n
<i>Halomonas arcis</i>	1				
<i>Halomonas avicenniae</i>	1				
<i>Halomonas axialensis</i>	1				
<i>Halomonas boliviensis</i>	1				
<i>Halomonas campaniensis</i>	1				
<i>Halomonas campisalis</i>	1				
<i>Halomonas canadensis</i> → <i>Chromohalobacter canadensis</i>					
<i>Halomonas caseinilytica</i>	1				
<i>Halomonas cerina</i>	1				
<i>Halomonas cupida</i> (<i>Alcaligenes cupidus</i> , <i>Deleya cupida</i>)	1				
<i>Halomonas denitrificans</i>	1				
<i>Halomonas desiderata</i>	1				
<i>Halomonas elongata</i>	1				
<i>Halomonas eurihalina</i> (<i>Volcaniella eurihalina</i>)	1				
<i>Halomonas gomseomensis</i>	1				
<i>Halomonas gudaonensis</i>	1				
<i>Halomonas halmophila</i> (<i>Flavobacterium halmephilum</i>)	1				
<i>Halomonas halocynthiae</i>	1				
<i>Halomonas halodenitrificans</i> (<i>Paracoccus halodenitrificans</i>)	1				
<i>Halomonas halodurans</i>	1				
<i>Halomonas halophila</i> (<i>Deleya halophila</i>)	1				
<i>Halomonas hydrothermalis</i>	1				
<i>Halomonas indalinina</i>	1				
<i>Halomonas israelensis</i> → <i>Chromohalobacter israelensis</i>					
<i>Halomonas janggokensis</i>	1				
<i>Halomonas kenyensis</i>	1				
<i>Halomonas koreensis</i>	1				
<i>Halomonas kribbensis</i>	1				
<i>Halomonas magadiensis</i>	1				
<i>Halomonas marina</i> → <i>Cobetia marina</i>					
<i>Halomonas marisflavi</i>	1				
<i>Halomonas maura</i>	1				
<i>Halomonas meridiana</i>	1				
<i>Halomonas mongoliensis</i>	1				
<i>Halomonas muralis</i>	1				
<i>Halomonas neptunia</i>	1				
<i>Halomonas nitroreducens</i>	1				
<i>Halomonas organivorans</i>	1				
<i>Halomonas pacifica</i> (<i>Alcaligenes pacificus</i> , <i>Deleya pacifica</i>)	1				
<i>Halomonas pantelleriensis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Halomonas sabkhae</i>	1				
<i>Halomonas saccharovitans</i>	1				
<i>Halomonas salaria</i>	1				
<i>Halomonas salina</i> (<i>Deleya salina</i>)	1				
<i>Halomonas shengliensis</i>	1				
<i>Halomonas subglaciescola</i>	1				
<i>Halomonas subterranea</i>	1				
<i>Halomonas sulfidaeris</i>	1				
<i>Halomonas taeanensis</i>	1				
<i>Halomonas ventosae</i>	1				
<i>Halomonas venusta</i> (<i>Alcaligenes venustus</i> , <i>Deleya venusta</i>)	1				
HALONATRONUM					
<i>Halonatronum saccharophilum</i>	1				
HALOPIGER					
<i>Halopiger canadensis</i>	1				
HALOPLANUS					
<i>Haloplanus natans</i>	1				
HALOQUADRATUM					
<i>Haloquadratum walsbyi</i>	1				
HALORHABDUS					
<i>Halorhabdus tiamatea</i>	1				
<i>Halorhabdus utahensis</i>	1				
HALORHODOSPIRA					
<i>Halorhodospira abdelmalekii</i> (<i>Ectothiorhodospira abdelmalekii</i>)	1				
<i>Halorhodospira halochloris</i> (<i>Ectothiorhodospira halochloris</i>)	1				
<i>Halorhodospira halophila</i> (<i>Ectothiorhodospira halophila</i>)	1				
<i>Halorhodospira neutrophila</i>	1				
HALORUBROBACTERIUM = HALORUBRUM					
<i>Halorubrobacterium coriense</i> – synonym: <i>Halorubrum coriense</i>					
<i>Halorubrobacterium distributum</i> – synonym: <i>Halorubrum distributum</i>					
<i>Halorubrobacterium lacusprofundi</i> = <i>Halorubrum lacusprofundi</i>	1				
<i>Halorubrobacterium saccharovororum</i> = <i>Halorubrum saccharovororum</i>	1				
<i>Halorubrobacterium sodomense</i> = <i>Halorubrum sodomense</i>	1				
HALORUBRUM					
<i>Halorubrum aidingense</i>	1				
<i>Halorubrum alkaliphilum</i>	1				
<i>Halorubrum arcis</i>	1				
<i>Halorubrum coriense</i>	1				
<i>Halorubrum distributum</i> (<i>Halobacterium distributum</i> , <i>Halorubrobacterium distributum</i>)	1				
<i>Halorubrum ejinorensis</i>	1				
<i>Halorubrum ezzemoulense</i>	1				
<i>Halorubrum lacusprofundi</i> (<i>Halobacterium lacusprofundi</i>) = <i>Halorubrobacterium lacusprofundi</i>	1				
<i>Halorubrum lipolyticum</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Halorubrum litoreum</i>	1				
<i>Halorubrum luteum</i>	1				
<i>Halorubrum orientale</i>	1				
<i>Halorubrum saccharovorum</i> (<i>Halobacterium saccharovorum</i>) = <i>Halorubrobacterium saccharovorum</i>	1				
<i>Halorubrum sodomense</i> (<i>Halobacterium sodomense</i>) = <i>Halorubrobacterium sodomense</i>	1				
<i>Halorubrum tebenquichense</i>	1				
<i>Halorubrum terrestre</i>	1				
<i>Halorubrum tibetense</i>	1				
<i>Halorubrum trapanicum</i> (<i>Halobacterium trapanicum</i>)	1				
<i>Halorubrum vacuolatum</i> (<i>Natronobacterium vacuolatum</i>)	1				
<i>Halorubrum xinjiangense</i>	1				
HALOSARCINA					
<i>Halosarcina pallida</i>	1				
HALOSIMPLEX					
<i>Halosimplex carlsbadense</i>	1				
HALOSPINA					
<i>Halospina denitrificans</i>	1				
HALOSTAGNICOLA					
<i>Halostagnicola larsenii</i>	1				
HALOTALEA					
<i>Halotalea alkalilenta</i>	1				
HALOTERRIGENA					
<i>Haloterrigena hispanica</i>	1				
<i>Haloterrigena limicola</i>	1				
<i>Haloterrigena longa</i>	1				
<i>Haloterrigena saccharovitans</i>	1				
<i>Haloterrigena thermotolerans</i>	1				
<i>Haloterrigena turkmenica</i> (<i>Halococcus turkmenicus</i>)	1				
HALOTHERMOTHRIX					
<i>Halothermothrix orenii</i>	1				
HALOTHIOBACILLUS					
<i>Halothiobacillus halophilus</i> (<i>Thiobacillus halophilus</i>)	1				
<i>Halothiobacillus hydrothermalis</i> (<i>Thiobacillus hydrothermalis</i>)	1				
<i>Halothiobacillus kellyi</i>	1				
<i>Halothiobacillus neapolitanus</i> (<i>Thiobacillus neapolitanus</i>)	1				
HALOVIBRIO					
<i>Halovibrio denitrificans</i>	1				
<i>Halovibrio variabilis</i>	1				
HALOVIVAX					
<i>Halovivax asiaticus</i>	1				
<i>Halovivax ruber</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
HAPLOANGIUM					
Haploangium minus (Polyangium minor)	1				
Haploangium rugiseptum (Polyangium rugiseptum)	1				
HELCOCOCCUS					
Helcococcus kunzii		2			
Helcococcus ovis		2			t
Helcococcus sueciensis	1				+
HELICOBACTER					
Helicobacter acinonychis		2			t
Helicobacter aurati		2			t
Helicobacter bilis		2			t
Helicobacter bizzozeronii		2			ht
Helicobacter canadensis		2			ht
Helicobacter canis		2			ht
Helicobacter cetorum		2			t
Helicobacter cholecystus		2			t
Helicobacter cinaedi (Campylobacter cinaedi)		2			ht
Helicobacter felis		2 ^G			ht
Helicobacter fennelliae (Campylobacter fennelliae)		2			
Helicobacter hepaticus		2			t
Helicobacter marmotae		2			t
Helicobacter mastomyrinus	1				t+
Helicobacter mesocricetorum	1				
Helicobacter muridarum		2			t
Helicobacter mustelae (Campylobacter pylori subsp. mustelae, Campylobacter mustelae)		2			t
Helicobacter nemestrinae – synonym: Helicobacter pylori					
Helicobacter pametensis	1				
Helicobacter pullorum		2			ht
Helicobacter pylori (Campylobacter pylori subsp. pylori, Campylobacter pylori)		2			
Helicobacter rodentium		2			t
Helicobacter salomonis	1				
Helicobacter suis		2			Z
Helicobacter trogontum	1				t+
Helicobacter typhlonius		2			t
HELIOBACILLUS					
Heliobacillus mobilis	1				
HELIOBACTERIUM					
Heliobacterium chlorum	1				
Heliobacterium gestii	1				
Heliobacterium modesticaldum	1				
Heliobacterium sulfidophilum	1				
Heliobacterium undosum	1				
HELIOPHILUM					
Heliophilum fasciatum	1				

^G Classification into risk group deviates from „Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten“.

Genera Species	Risk group				Notes
	1	2	3	4	
HELIORESTIS					
<i>Heliorestis baculata</i>	1				
<i>Heliorestis daurensis</i>	1				
HELIOTHRIX					
<i>Heliethrix oregonensis</i>	1				
HERBASPIRILLUM					
<i>Herbaspirillum autotrophicum</i> (<i>Aquaspirillum autotrophicum</i>)	1				
<i>Herbaspirillum chlorophenolicum</i>	1				
<i>Herbaspirillum frisingense</i>	1				
<i>Herbaspirillum hiltneri</i>	1				
<i>Herbaspirillum huttiense</i> (<i>Pseudomonas huttiensis</i>)	1				
<i>Herbaspirillum lusitanum</i>	1				
<i>Herbaspirillum putei</i>	1				
<i>Herbaspirillum rhizosphaerae</i>	1				
<i>Herbaspirillum rubrisubalbicans</i> (<i>Pseudomonas rubrisubalbicans</i>)	1				p
<i>Herbaspirillum seropedicae</i>	1				
HERBIDOSPORA					
<i>Herbidospora cretacea</i>	1				
HERMINIIMONAS					
<i>Herminiimonas aquatilis</i>	1				
<i>Herminiimonas arsenicoxydans</i>	1				
<i>Herminiimonas fonticola</i>	1				
<i>Herminiimonas saxobsidens</i>	1				
HERPETOSIPHON					
<i>Herpetosiphon aurantiacus</i>	1				
<i>Herpetosiphon cohaerens</i> → <i>Lewinella cohaerens</i>					
<i>Herpetosiphon geysericola</i>	1				
<i>Herpetosiphon nigricans</i> → <i>Lewinella nigricans</i>					
<i>Herpetosiphon persicus</i> → <i>Lewinella persicus</i>					
HESPELLIA					
<i>Hespellia porcina</i>	1				
<i>Hespellia stercorisuis</i>	1				
HIPPEA					
<i>Hippea maritima</i>	1				
HIRSCHIA					
<i>Hirschia baltica</i>	1				
HISTOPHILUS					
<i>Histophilus somni</i>		2			t
HOEFLEA					
<i>Hoeflea alexandrii</i>	1				
<i>Hoeflea marina</i>	1				
<i>Hoeflea phototrophica</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
HOLDEMANIA					
Holdemania filiformis	1				
HOLLANDINA					
Hollandina pterotermitidis	1				
HOLOPHAGA					
Holophaga foetida	1				
HOLOSPORA					
Holospora caryophila	1				
Holospora elegans	1				
Holospora obtusa	1				
Holospora undulata	1				
HONGIA → KRIBELLA					
Hongia koreensis → Kribella koreensis					
HONGIELLA → ALGORIPHAGUS					
Hongiella halophila → Algoriphagus halophilus					
Hongiella mannitolivorans → Algoriphagus mannitolivorans					
Hongiella marincola → Algoriphagus marincola					
Hongiella ornithinivorans → Algoriphagus ornithinivorans					
HOWARDELLA					
Howardella ureilytica	1				
HUMIBACILLUS					
Humibacillus xanthopallidus	1				
HUMIBACTER					
Humibacter albus	1				
HUMICOCCUS					
Humicoccus flavidus	1				
HUMIHABITANS					
Humihabitans oryzae	1				
HYALANGIUM					
Hyalangium minutum	1				
HYDROCARBONIPHAGA					
Hydrocarboniphaga effusa	1				
HYDROGENIMONAS					
Hydrogenimonas thermophila	1				
HYDROGENIVIRGA					
Hydrogenivirga caldilitoris	1				
Hydrogenivirga okinawensis	1				

Genera	Risk group				Notes
Species	1	2	3	4	
HYDROGENOBACTER					
Hydrogenobacter acidophilus → Hydrogenobaculum acidophilum					
Hydrogenobacter hydrogenophilus (Calderobacterium hydrogenophilum)	1				
Hydrogenobacter subterraneus	1				
Hydrogenobacter thermophilus	1				
HYDROGENOBACULUM					
Hydrogenobaculum acidophilum (Hydrogenobacter acidophilus)	1				
HYDROGENOPHAGA					
Hydrogenophaga atypica	1				
Hydrogenophaga bisanensis	1				
Hydrogenophaga caeni	1				
Hydrogenophaga defluvii	1				
Hydrogenophaga flava (Pseudomonas flava)	1				
Hydrogenophaga intermedia	1				
Hydrogenophaga palleronii (Pseudomonas palleronii)	1				
Hydrogenophaga pseudoflava (Pseudomonas pseudoflava)	1				
Hydrogenophaga taeniospiralis (Pseudomonas taeniospiralis)	1				
HYDROGENOPHILUS					
Hydrogenophilus hirschii	1				
Hydrogenophilus thermoluteolus	1				
HYDROGENOTHERMUS					
Hydrogenothermus marinus	1				
HYDROGENOVIBRIO					
Hydrogenovibrio marinus	1				
HYLEMONELLA					
Hylemonella gracilis (Aquaspirillum gracile)	1				
HYMENOBACTER					
Hymenobacter actinosclerus	1				
Hymenobacter aerophilus	1				
Hymenobacter chitinivorans	1				
Hymenobacter gelipurpurascens	1				
Hymenobacter norwichensis	1				
Hymenobacter ocellatus	1				
Hymenobacter psychrotolerans	1				
Hymenobacter rigui	1				
Hymenobacter roseosalivarius	1				
Hymenobacter soli	1				
Hymenobacter xinjiangensis	1				
<i>HYPERTHERMUS</i>					
<i>Hyperthermus butylicus</i>	1				
HYPHOMICROBIUM					
Hyphomicrobium aestuarii	1				
Hyphomicrobium chloromethanicum	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Hyphomicrobium coagulans</i>	1				
<i>Hyphomicrobium denitrificans</i>	1				
<i>Hyphomicrobium facile</i> subsp. <i>facile</i>	1				
<i>Hyphomicrobium facile</i> subsp. <i>tolerans</i>	1				
<i>Hyphomicrobium facile</i> subsp. <i>ureaphilum</i>	1				
<i>Hyphomicrobium hollandicum</i>	1				
<i>Hyphomicrobium indicum</i> → <i>Photobacterium indicum</i>					
<i>Hyphomicrobium methylovorum</i>	1				
<i>Hyphomicrobium neptunium</i> → <i>Hyphomonas neptunium</i>					
<i>Hyphomicrobium sulfonivorans</i>	1				
<i>Hyphomicrobium vulgare</i>	1				
<i>Hyphomicrobium zavarzinii</i>	1				
HYPHOMONAS					
<i>Hyphomonas adhaerens</i>	1				
<i>Hyphomonas hirschiana</i>	1				
<i>Hyphomonas jannaschiana</i>	1				
<i>Hyphomonas johnsonii</i>	1				
<i>Hyphomonas neptunium</i> (<i>Hyphomicrobium neptunium</i>)	1				
<i>Hyphomonas oceanitis</i>	1				
<i>Hyphomonas polymorpha</i>	1				
<i>Hyphomonas rosenbergii</i>	1				
IDEONELLA					
<i>Ideonella dechloratans</i>	1				
IDIOMARINA					
<i>Idiomarina abyssalis</i>	1				
<i>Idiomarina baltica</i>	1				
<i>Idiomarina fontislapidosi</i>	1				
<i>Idiomarina homiensis</i>	1				
<i>Idiomarina loihiensis</i>	1				
<i>Idiomarina ramblicola</i>	1				
<i>Idiomarina salinarum</i>	1				
<i>Idiomarina seosinensis</i>	1				
<i>Idiomarina zobellii</i>	1				
IGNATZSCHINERIA					
<i>Ignatzschineria larvae</i> (<i>Schineria larvae</i>)	1				
IGNAVIGRANUM					
<i>Ignavigranum ruoffiae</i>		2			
IGNICOCCUS					
<i>Ignicoccus hospitalis</i>	1				
<i>Ignicoccus islandicus</i>	1				
<i>Ignicoccus pacificus</i>	1				
IGNISPHAERA					
<i>Ignisphaera aggregans</i>	1				
ILYOBACTER					
<i>Ilyobacter delafieldii</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Ilyobacter insuetus</i>	1				
<i>Ilyobacter polytropus</i>	1				
<i>Ilyobacter tartaricus</i>	1				
INQUILINUS					
<i>Inquilinus limosus</i>	1				+
INSOLITISPIRILLUM					
<i>Insolitispirillum peregrinum</i> subsp. <i>integrum</i> (<i>Aquaspirillum peregrinum</i> subsp. <i>integrum</i>)	1				
<i>Insolitispirillum peregrinum</i> subsp. <i>peregrinum</i> (<i>Aquaspirillum peregrinum</i> subsp. <i>peregrinum</i>)	1				
INTRASPORANGIUM					
<i>Intrasporangium calvum</i>	1				
IODOBACTER					
<i>Iodobacter fluviatilis</i> (<i>Chromobacterium fluviatile</i>)	1				
ISOCHROMATIUM					
<i>Isochromatium buderii</i> (<i>Chromatium buderii</i>)	1				
ISOPTERICOLA					
<i>Isoptericola dokdonensis</i>	1				
<i>Isoptericola halotolerans</i>	1				
<i>Isoptericola hypogeus</i>	1				
<i>Isoptericola variabilis</i> (<i>Cellulosimicrobium variabile</i>)	1				
ISOSPHAERA					
<i>Isosphaera pallida</i>	1				
JAHNIA					
<i>Jahnii thaxteri</i>	1				
JANIBACTER					
<i>Janibacter anophelis</i>	1				
<i>Janibacter brevis</i> – synonym: <i>Janibacter terrae</i>					
<i>Janibacter corallicola</i>	1				
<i>Janibacter limosus</i>	1				
<i>Janibacter melonis</i>	1				
<i>Janibacter terrae</i>	1				
JANNASCHIA					
<i>Jannaschia cystaugens</i>	1				
<i>Jannaschia donghaensis</i>	1				
<i>Jannaschia helgolandensis</i>	1				
<i>Jannaschia pohangensis</i>	1				
<i>Jannaschia rubra</i>	1				
<i>Jannaschia seosinensis</i>	1				
JANTHINOBACTERIUM					
<i>Janthinobacterium agaricidamnosum</i>	1				p
<i>Janthinobacterium lividum</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
JEOTGALIBACILLUS					
Jeotgalibacillus alimentarius	1				
JEOTGALICOCCUS					
Jeotgalicoccus halotolerans	1				
Jeotgalicoccus pinnipedialis	1				
Jeotgalicoccus psychrophilus	1				
JIANGELLA					
Jiangella alkaliphila	1				
Jiangella gansuensis	1				
JOHNSONELLA					
Johnsonella ignava		2			
JONESIA					
Jonesia denitrificans (Listeria denitrificans)		2			t
Jonesia quinghaiensis	1				
JONQUETELLA					
Jonquetella anthropi		2			
JOOSTELLA					
Joostella marina	1				
KAISTELLA					
Kaistella koreensis	1				
KAISTIA					
Kaistia adipata	1				
Kaistia granuli	1				
Kaistia soli	1				
KANGIELLA					
Kangiella aquimarina	1				
Kangiella koreensis	1				
KERSTERSIA					
Kerstesia gyiorum		2			
KETOGULONICIGENIUM					
Ketogulonicigenium robustum	1				
Ketogulonicigenium vulgare	1				
KIBDELOSPORANGIUM					
Kibdelosporangium albatum → Allokutzneria albata					
Kibdelosporangium aridum subsp. aridum	1				
Kibdelosporangium aridum subsp. largum	1				
Kibdelosporangium philippinense	1				
KINEOCOCCUS					
Kineococcus aurantiacus	1				
Kineococcus marinus	1				
Kineococcus radiotolerans	1				

Genera	Risk group				Notes
Species	1	2	3	4	
KINEOSPHAERA					
Kineosphaera limosa	1				
KINEOSPORIA					
Kineosporia aurantiaca	1				
Kineosporia mikuniensis	1				
Kineosporia rhamnosa	1				
Kineosporia rhizophila	1				
Kineosporia succinea	1				
KINGELLA					
Kingella denitrificans		2			
Kingella indologenes → Suttonella indologenes					
Kingella kingae		2			
Kingella oralis		2			
Kingella potus	1				ht+
KITASATOA → STREPTOMYCES					
Kitasatoa diplospora – synonym: Kitasatoa purpurea → Streptomyces purpureus					
Kitasatoa kauaiensis – synonym: Kitasatoa purpurea → Streptomyces purpureus					
Kitasatoa nagasakiensis – synonym: Kitasatoa purpurea → Streptomyces purpureus					
Kitasatoa purpurea → Streptomyces purpureus					
KITASATOSPORA					
Kitasatospora arboriphila	1				
Kitasatospora azatica (Streptomyces azaticus)	1				
Kitasatospora cheerisanensis	1				
Kitasatospora cineracea	1				
Kitasatospora cochleata (Streptomyces cochleatus)	1				
Kitasatospora cystarginea = Streptomyces cystargineus	1				
Kitasatospora gansuensis	1				
Kitasatospora griseola = Streptomyces griseolosporeus	1				
Kitasatospora kifunensis (Streptomyces kifunensis)	1				
Kitasatospora mediocidica = Streptomyces mediocidicus	1				
Kitasatospora niigatensis	1				
Kitasatospora nipponensis	1				
Kitasatospora paracochleata (Streptomyces paracochleatus)	1				
Kitasatospora paranensis	1				
Kitasatospora phosalacinea = Streptomyces phosalacineus	1				
Kitasatospora putterlickiae	1				
Kitasatospora sampliensis	1				
Kitasatospora setae = Streptomyces setae	1				
Kitasatospora terrestris	1				
Kitasatospora viridis	1				
KLEBSIELLA					
Klebsiella granulomatis (Calymmatobacterium granulomatis)		2			
Klebsiella mobilis = Enterobacter aerogenes		2			ht

Genera Species	Risk group				Notes
	1	2	3	4	
Klebsiella ornithinolytica → Raoultella ornithinolytica					
Klebsiella oxytoca		2			ht
Klebsiella ozaenae → Klebsiella pneumoniae subsp. ozaenae					
Klebsiella planticola → Raoultella planticola					
Klebsiella pneumoniae → Klebsiella pneumoniae subsp. pneumoniae					
Klebsiella pneumoniae subsp. ozaenae (Klebsiella ozaenae)		2			
Klebsiella pneumoniae subsp. pneumoniae (Klebsiella pneumoniae)		2			TA, ht
Klebsiella pneumoniae subsp. rhinoscleromatis (Klebsiella rhinoscleromatis)		2			
Klebsiella rhinoscleromatis					
→ Klebsiella pneumoniae subsp. rhinoscleromatis					
Klebsiella singaporensis	1				
Klebsiella terrigena → Raoultella terrigena					
Klebsiella trevisanii – synonym: Klebsiella planticola					
→ Raoultella planticola					
Klebsiella variicola		2			ht
KLUYVERA					
Kluyvera ascorbata		2			
Kluyvera cochleae – synonym: Kluyvera intermedia					
Kluyvera cryocrescens		2			
Kluyvera georgiana	1				
Kluyvera intermedia (Enterobacter intermedius)		2			
KNOELLIA					
Knoellia aerolata	1				
Knoellia sinensis	1				
Knoellia subterranea	1				
KOCURIA					
Kocuria aegyptia	1				
Kocuria carniphila	1				
Kocuria erythromyxa – synonym: Kocuria rosea					
Kocuria flava	1				
Kocuria himachalensis	1				
Kocuria kristinae (Micrococcus kristinae)	1				+
Kocuria marina	1				
Kocuria palustris	1				
Kocuria polaris	1				
Kocuria rhizophila	1				
Kocuria rosea (Micrococcus roseus)	1				
Kocuria turfanensis	1				
Kocuria varians (Micrococcus varians)	1				
KOFLERIA					
Kofleria flava	1				
KORDIA					
Kordia algicida	1				
KORDIIMONAS					
Kordiimonas gwangyangensis	1				

Genera Species	Risk group				Notes
	1	2	3	4	
KOSERELLA					
<i>Koserella trabulsii</i>		2			
KOZAKIA					
<i>Kozakia baliensis</i>	1				
KRASILNIKOVIA					
<i>Krasilnikovia cinnamonea</i>	1				
KRIBBELLA					
<i>Kribbella alba</i>	1				
<i>Kribbella aluminosa</i>	1				
<i>Kribbella antibiotica</i>	1				
<i>Kribbella flavida</i>	1				
<i>Kribbella hippodromi</i>	1				
<i>Kribbella jejuensis</i>	1				
<i>Kribbella karoensis</i>	1				
<i>Kribbella koreensis</i> (Hongia koreensis)	1				
<i>Kribbella lupini</i>	1				
<i>Kribbella sandramycini</i>	1				
<i>Kribbella solani</i>	1				
<i>Kribbella swartbergensis</i>	1				
<i>Kribbella yunnanensis</i>	1				
KRIBBIA					
<i>Kribbia dieselivorans</i>	1				
KROKINOBACTER					
<i>Krokinobacter diaphorus</i>	1				
<i>Krokinobacter eikastus</i>	1				
<i>Krokinobacter genikus</i>	1				
KTEDOBACTER					
<i>Ktedobacter racemifer</i>	1				
KURTHIA					
<i>Kurthia gibsonii</i>	1				+
<i>Kurthia sibirica</i>	1				
<i>Kurthia zopfii</i>	1				+
KUTZNERIA					
<i>Kutzneria albida</i> (<i>Streptosporangium albidum</i>)	1				
<i>Kutzneria kofuensis</i> (<i>Streptosporangium viridogriseum</i> subsp. <i>kofuense</i>)	1				
<i>Kutzneria viridogrisea</i> (<i>Streptosporangium viridogriseum</i> subsp. <i>viridogriseum</i>)	1				
KYTOCOCCUS					
<i>Kytococcus schroeteri</i>	1				+
<i>Kytococcus sedentarius</i> (<i>Micrococcus sedentarius</i>)	1				+
LABEDELLA					
<i>Labeledella gwakjiensis</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
LABRENZIA					
Labrenzia aggregata (Stappia aggregata)	1				
Labrenzia alba (Stappia alba)	1				
Labrenzia alexandrii	1				
Labrenzia marina (Stappia marina)	1				
LABRYS					
Labrys methylaminiphilus	1				
Labrys miyagiensis	1				
Labrys monachus	1				
Labrys neptuniae	1				
Labrys okinawensis	1				
Labrys portucalensis	1				
LACEYELLA					
Laceyella putida (Thermoactinomyces putidus)	1				
Laceyella sacchari (Thermoactinomyces sacchari)	1				+
LACHNOBACTERIUM					
Lachnobacterium bovis	1				
LACHNOSPIRA					
Lachnospira multipara	1				
Lachnospira pectinoschiza	1				
LACINUTRIX					
Lacinutrix copepodicola	1				
LACTOBACILLUS					
Lactobacillus acetotolerans	1				
Lactobacillus acidifarinae	1				
Lactobacillus acidipiscis	1				
Lactobacillus acidophilus	1				+
Lactobacillus agilis	1				
Lactobacillus algidus	1				
Lactobacillus alimentarius	1				
Lactobacillus amylolyticus	1				
Lactobacillus amylophilus	1				
Lactobacillus amylophobicus	1				
Lactobacillus amylovorus	1				
Lactobacillus animalis	1				
Lactobacillus apodemi	1				
Lactobacillus arizonensis – synonym: Lactobacillus plantarum subsp. plantarum					
Lactobacillus aviarius subsp. araffinosus	1				
Lactobacillus aviarius subsp. aviarius	1				
Lactobacillus bavaricus – synonym: Lactobacillus sakei subsp. sakei					
Lactobacillus bifermentans	1				
Lactobacillus brevis	1				
Lactobacillus buchneri	1				
Lactobacillus bulgaricus → Lactobacillus delbrueckii subsp. bulgaricus					
Lactobacillus camelliae	1				
Lactobacillus carnis – synonym: Carnobacterium piscicola					

Genera Species	Risk group				Notes
	1	2	3	4	
Lactobacillus casei	1				+
Lactobacillus casei subsp. alactosus → Lactobacillus paracasei subsp. paracasei					
Lactobacillus casei subsp. pseudoplantarum → Lactobacillus paracasei subsp. paracasei					
Lactobacillus casei subsp. rhamnosus → Lactobacillus rhamnosus					
Lactobacillus casei subsp. tolerans → Lactobacillus paracasei subsp. tolerans					
Lactobacillus cateniformis	1				+
Lactobacillus cellobiosus – synonym: Lactobacillus fermentum					
Lactobacillus coleohominis	1				
Lactobacillus collinoides	1				
Lactobacillus composti	1				
Lactobacillus concavus	1				
Lactobacillus confusus → Weissella confusa					
Lactobacillus coryniformis subsp. coryniformis	1				
Lactobacillus coryniformis subsp. torquens	1				
Lactobacillus crispatus	1				
Lactobacillus crustorum	1				
Lactobacillus curvatus (Lactobacillus curvatus subsp. curvatus)	1				
Lactobacillus curvatus subsp. curvatus → Lactobacillus curvatus					
Lactobacillus curvatus subsp. melibiosus – synonym: Lactobacillus sakei subsp. carnosus					
Lactobacillus cypriacaei – synonym: Lactobacillus acidipiscis					
Lactobacillus delbrueckii subsp. bulgaricus (Lactobacillus bulgaricus)	1				
Lactobacillus delbrueckii subsp. delbrueckii	1				
Lactobacillus delbrueckii subsp. indicus	1				
Lactobacillus delbrueckii subsp. lactis (Lactobacillus lactis)	1				
Lactobacillus diolivorans	1				
Lactobacillus divergens → Carnobacterium divergens					
Lactobacillus durianis – synonym: Lactobacillus vaccinnostercus					
Lactobacillus equi	1				
Lactobacillus equigenersi	1				
Lactobacillus farciminis	1				
Lactobacillus farraginis	1				
Lactobacillus ferintoshensis – synonym: Lactobacillus parabuchneri					
Lactobacillus fermentum	1				+
Lactobacillus fornicalis	1				
Lactobacillus fructivorans	1				
Lactobacillus fructosus → Leuconostoc fructosum					
Lactobacillus frumenti	1				
Lactobacillus fuchuensis	1				
Lactobacillus gallinarum	1				
Lactobacillus gasserii	1				+
Lactobacillus gastricus	1				
Lactobacillus ghanensis	1				
Lactobacillus graminis	1				
Lactobacillus halotolerans → Weissella halotolerans					
Lactobacillus hammesii	1				
Lactobacillus hamsteri	1				
Lactobacillus harbinensis	1				
Lactobacillus hayakitensis	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Lactobacillus helveticus</i>	1				
<i>Lactobacillus heterohiochii</i> – synonym: <i>Lactobacillus fructivorans</i>					
<i>Lactobacillus hilgardii</i>	1				
<i>Lactobacillus homohiochii</i>	1				
<i>Lactobacillus iners</i>	1				+
<i>Lactobacillus ingluviei</i>	1				
<i>Lactobacillus intestinalis</i>	1				
<i>Lactobacillus jensenii</i>	1				+
<i>Lactobacillus johnsonii</i>	1				
<i>Lactobacillus kalixensis</i>	1				
<i>Lactobacillus kandleri</i> → <i>Weissella kandleri</i>					
<i>Lactobacillus kefiranofaciens</i> subsp. <i>kefiranofaciens</i>	1				
<i>Lactobacillus kefiranofaciens</i> subsp. <i>kefirgranum</i>	1				
<i>Lactobacillus kefirgranum</i> – synonym: <i>Lactobacillus kefiranofaciens</i> subsp. <i>kefirgranum</i>					
<i>Lactobacillus kefiri</i>	1				
<i>Lactobacillus kimchii</i>	1				
<i>Lactobacillus kitasatonis</i>	1				
<i>Lactobacillus kunkeei</i>	1				
<i>Lactobacillus lactis</i> → <i>Lactobacillus delbrueckii</i> subsp. <i>lactis</i>					
<i>Lactobacillus leichmannii</i> – synonym: <i>Lactobacillus delbrueckii</i> subsp. <i>lactis</i>					
<i>Lactobacillus lindneri</i>	1				
<i>Lactobacillus malefermentans</i>	1				
<i>Lactobacillus mali</i>	1				
<i>Lactobacillus maltaromicus</i> → <i>Carnobacterium maltaromaticum</i>					
<i>Lactobacillus manihotivorans</i>	1				
<i>Lactobacillus mindensis</i>	1				
<i>Lactobacillus minor</i> → <i>Weissella minor</i>					
<i>Lactobacillus minutus</i> → <i>Atopobium minutum</i>					
<i>Lactobacillus mucosae</i>	1				
<i>Lactobacillus murinus</i>	1				
<i>Lactobacillus nagelii</i>	1				
<i>Lactobacillus namurensis</i>	1				
<i>Lactobacillus nantensis</i>	1				
<i>Lactobacillus oligofermentans</i>	1				
<i>Lactobacillus oris</i>	1				
<i>Lactobacillus panis</i>	1				
<i>Lactobacillus pantheris</i>	1				
<i>Lactobacillus parabrevis</i>	1				
<i>Lactobacillus parabuchneri</i>	1				
<i>Lactobacillus paracasei</i> subsp. <i>paracasei</i> (<i>Lactobacillus casei</i> subsp. <i>alactosus</i> , <i>Lactobacillus casei</i> subsp. <i>pseudoplantarum</i>)	1				+
<i>Lactobacillus paracasei</i> subsp. <i>tolerans</i> (<i>Lactobacillus casei</i> subsp. <i>tolerans</i>)	1				
<i>Lactobacillus paracollinoides</i>	1				
<i>Lactobacillus parafarraginis</i>	1				
<i>Lactobacillus parakefiri</i>	1				
<i>Lactobacillus paralimentarius</i>	1				
<i>Lactobacillus paraplantarum</i>	1				
<i>Lactobacillus pentosus</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Lactobacillus perolens	1				
Lactobacillus piscicola → Carnobacterium piscicola					
Lactobacillus plantarum → Lactobacillus plantarum subsp. plantarum					
Lactobacillus plantarum subsp. argentoratisensis	1				+
Lactobacillus plantarum subsp. plantarum (Lactobacillus plantarum)	1				+
Lactobacillus pontis	1				
Lactobacillus psittaci	1				t+
Lactobacillus rennini	1				
Lactobacillus reuteri	1				
Lactobacillus rhamnosus (Lactobacillus casei subsp. rhamnosus)		2			TA
Lactobacillus rimae → Atopobium rimae					
Lactobacillus rogosae	1				
Lactobacillus rossiae	1				
Lactobacillus ruminis	1				
Lactobacillus saerimneri	1				
Lactobacillus sakei subsp. carnosus	1				
Lactobacillus sakei subsp. sakei	1				
Lactobacillus salivarius (Lactobacillus salivarius subsp. salicinius, Lactobacillus salivarius subsp. salivarius)	1				
Lactobacillus salivarius subsp. salicinius → Lactobacillus salivarius					
Lactobacillus salivarius subsp. salivarius → Lactobacillus salivarius					
Lactobacillus sanfranciscensis	1				
Lactobacillus satsumensis	1				
Lactobacillus secaliphilus	1				
Lactobacillus senmaizukei	1				
Lactobacillus sharpeae	1				
Lactobacillus siliginis	1				
Lactobacillus sobrius – synonym: Lactobacillus amylovorus					
Lactobacillus spicheri	1				
Lactobacillus suebicus	1				
Lactobacillus suntoryeus – synonym: Lactobacillus helveticus					
Lactobacillus thailandensis	1				
Lactobacillus thermotolerans – synonym: Lactobacillus ingluviei					
Lactobacillus trichodes – synonym: Lactobacillus fructivorans					
Lactobacillus uli → Olsenella uli					
Lactobacillus ultunensis	1				
Lactobacillus vaccinostercus	1				
Lactobacillus vaginalis	1				
Lactobacillus versmoldensis	1				
Lactobacillus vini	1				
Lactobacillus viridescens → Weissella viridescens					
Lactobacillus vitulinus	1				
Lactobacillus xylosus – synonym: Lactococcus lactis subsp. lactis					
Lactobacillus yamanashiensis – synonym: Lactobacillus mali					
„Lactobacillus zeae“	1				
Lactobacillus zymae	1				
LACTOCOCCUS					
Lactococcus garvieae (Streptococcus garvieae)		2			ht
Lactococcus lactis subsp. cremoris (Streptococcus cremoris, Streptococcus lactis subsp. cremoris)	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Lactococcus lactis subsp. hordniae	1				
Lactococcus lactis subsp. lactis (Streptococcus lactis)	1				+
Lactococcus piscium	1				
Lactococcus plantarum (Streptococcus plantarum)	1				
Lactococcus raffinolactis (Streptococcus raffinolactis)	1				
LACTONIFACTOR					
Lactonifactor longoviformis	1				
LACTOSPHAERA					
Lactosphaera pasteurii → Trichococcus pasteurii					
LACTOVUM					
Lactovum miscens	1				
LAMPROBACTER					
Lamprobacter modestohalophilus	1				
LAMPROCYSTIS					
Lamprocystis purpurea (Amoebobacter purpureus, Pfennigia purpurea)	1				
Lamprocystis roseopersicina	1				
LAMPROPEDIA					
Lampropedia hyalina	1				
LAPILLICOCCUS					
Lapillicoccus jejuensis	1				
LARIBACTER					
Laribacter hongkongensis		2			
LARKINELLA					
Larkinella insperata	1				
LAUTROPIA					
Lautropia mirabilis	1				
LAWSONIA					
Lawsonia intracellularis		2			t
LEADBETTERELLA					
Leadbetterella byssophila	1				
LEBETIMONAS					
Lebetimonas acidiphila	1				
LECHEVALIERIA					
Lechevalieria aerocolonigenes subsp. aerocolonigenes (Saccharothrix aerocolonigenes subsp. aerocolonigenes)	1				+
Lechevalieria flava (Actinomadura flava, Nocardiosis flava, Saccharothrix flava)	1				
Lechevalieria fradiae	1				
Lechevalieria xinjiangensis	1				

Genera	Risk group				Notes
Species	1	2	3	4	
LECLERCIA					
Leclercia adecarboxylata (Escherichia adecarboxylata)		2			
LEEIA					
Leeia oryzae	1				
LEEUVENHOEKIELLA					
Leeuwenhoekiella aequorea	1				
Leeuwenhoekiella blandensis	1				
Leeuwenhoekiella marinoflava (Cytophaga marinoflava)	1				
LEGIONELLA					
Legionella adelaidensis	1				+
Legionella anisa		2			
Legionella beliardensis	1				
Legionella birminghamensis		2			
Legionella bozemanii → Fluoribacter bozemanac					
Legionella brunensis	1				+
Legionella busanensis	1				
Legionella cherrii	1				+
Legionella cincinnatiensis		2			
Legionella drancourtii	1				
Legionella drozanskii	1				
Legionella dumoffii → Fluoribacter dumoffii					
Legionella erythra	1				+
Legionella fairfieldensis	1				+
Legionella fallonii	1				
Legionella feeleyi		2			
Legionella geestiana	1				
Legionella gormanii → Fluoribacter gormanii					
Legionella gratiana	1				+
Legionella gresilensis	1				
Legionella hackeliae		2			
Legionella impletisoli	1				
Legionella israelensis	1				+
Legionella jamestowniensis	1				+
Legionella jordanis		2			
Legionella lansingensis		2			
Legionella londiniensis	1				
Legionella longbeachae		2			
Legionella lytica (Sarcobium lyticum)	1				
Legionella maceachernii → Tatlockia maceachernii					
Legionella micdadei → Tatlockia micdadei					
Legionella moravica	1				+
Legionella nautarum	1				
Legionella oakridgensis		2			
Legionella parisiensis	1				+
Legionella pittsburghensis – synonym: Tatlockia micdadei					
Legionella pneumophila subsp. fraseri		2			
Legionella pneumophila subsp. pascullei		2			
Legionella pneumophila subsp. pneumophila		2			
Legionella quateirensis	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Legionella quinlivanii</i>	1				+
<i>Legionella rowbothamii</i>	1				
<i>Legionella rubrilucens</i>	1				
<i>Legionella sainthelensi</i>		2			
<i>Legionella santacrucis</i>	1				+
<i>Legionella shakespearei</i>	1				
<i>Legionella spiritensis</i>	1				
<i>Legionella steigerwaltii</i>	1				+
<i>Legionella taurinensis</i>	1				
<i>Legionella tucsonensis</i>		2			
<i>Legionella wadsworthii</i>		2			
<i>Legionella waltersii</i>	1				
<i>Legionella worsleiensis</i>	1				
<i>Legionella yabuuchiae</i>	1				
LEIFSONIA					
<i>Leifsonia aquatica</i> („ <i>Corynebacterium aquaticum</i> “)	1				
<i>Leifsonia aurea</i>	1				
<i>Leifsonia cynodontis</i> = <i>Leifsonia xyli</i> subsp. <i>cynodontis</i>	1				p
<i>Leifsonia ginsengi</i>	1				
<i>Leifsonia naganoensis</i>	1				
<i>Leifsonia poae</i>	1				
<i>Leifsonia rubra</i>	1				
<i>Leifsonia shinshuensis</i>	1				
<i>Leifsonia xyli</i> subsp. <i>cynodontis</i> (<i>Clavibacter xyli</i> subsp. <i>cynodontis</i>) = <i>Leifsonia cynodontis</i>	1				p
<i>Leifsonia xyli</i> subsp. <i>xyli</i> (<i>Clavibacter xyli</i> subsp. <i>xyli</i>)	1				p
LEISINGERA					
<i>Leisingera methylohalidivorans</i>	1				
LEMINORELLA					
<i>Leminorella grimontii</i>	1				+
<i>Leminorella richardii</i>	1				+
LENTIBACILLUS					
<i>Lentibacillus halodurans</i>	1				
<i>Lentibacillus halophilus</i>	1				
<i>Lentibacillus juripiscarius</i>	1				
<i>Lentibacillus kapialis</i>	1				
<i>Lentibacillus lacisalsi</i>	1				
<i>Lentibacillus salarius</i>	1				
<i>Lentibacillus salicampi</i>	1				
<i>Lentibacillus salinarum</i>	1				
LENTISPHAERA					
<i>Lentisphaera araneosa</i>	1				
LENTZEA					
<i>Lentzea albida</i> (<i>Saccharothrix aerocolonigenes</i> subsp. <i>staurosporea</i>)	1				
<i>Lentzea albidocapillata</i> (<i>Saccharothrix albidocapillata</i>)	1				+
<i>Lentzea californiensis</i>	1				
<i>Lentzea flaviverrucosa</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Lentzea kentuckyensis</i>	1				
<i>Lentzea violacea</i> (<i>Saccharothrix violacea</i>)	1				
<i>Lentzea waywayandensis</i> (<i>Saccharothrix waywayandensis</i>)	1				
LEPTOLINEA					
<i>Leptolinea tardivitalis</i>	1				
LEPTONEMA					
<i>Leptonema illini</i>	1				
LEPTOSPIRA					
<i>Leptospira alexanderi</i>	1				+
<i>Leptospira biflexa</i>	1				
<i>Leptospira borgpetersenii</i>		2			Z
<i>Leptospira broomii</i>		2			Z
<i>Leptospira fainei</i>		2			Z
<i>Leptospira inadai</i>		2			Z
<i>Leptospira interrogans</i>		2			Z
<i>Leptospira kirschneri</i>		2			Z
<i>Leptospira meyeri</i>	1				
<i>Leptospira noguchii</i>		2			Z
<i>Leptospira parva</i> → <i>Turneriella parva</i>					
<i>Leptospira santarosai</i>		2			Z
<i>Leptospira weilii</i>		2			Z
<i>Leptospira wolbachii</i>	1				
LEPTOSPIRILLUM					
<i>Leptospirillum ferriphilum</i>	1				
<i>Leptospirillum ferrooxidans</i>	1				
<i>Leptospirillum thermoferrooxidans</i>	1				
LEPTOTHRIX					
<i>Leptothrix cholodnii</i>	1				
<i>Leptothrix discophora</i>	1				
<i>Leptothrix lopholea</i>	1				
<i>Leptothrix mobilis</i>	1				
<i>Leptothrix ochracea</i>	1				
LEPTOTRICHIA					
<i>Leptotrichia buccalis</i>		2			ht
<i>Leptotrichia goodfellowii</i>	1				+
<i>Leptotrichia hofstadii</i>	1				
<i>Leptotrichia shahii</i>	1				+
<i>Leptotrichia trevisanii</i>	1				+
<i>Leptotrichia wadei</i>	1				
LEUCOBACTER					
<i>Leucobacter albus</i>	1				
<i>Leucobacter alluvii</i>	1				
<i>Leucobacter aridicollis</i>	1				
<i>Leucobacter chromiireducens</i> subsp. <i>chromiireducens</i>	1				
<i>Leucobacter chromiireducens</i> subsp. <i>solipictus</i>	1				
<i>Leucobacter iarius</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Leucobacter komagatae</i>	1				
<i>Leucobacter luti</i>	1				
LEUCONOSTOC					
<i>Leuconostoc amelibiosum</i> – synonym: <i>Leuconostoc citreum</i>					
<i>Leuconostoc argentinum</i> – synonym: <i>Leuconostoc lactis</i>					
<i>Leuconostoc carnosum</i>	1				
<i>Leuconostoc citreum</i>	1				+
<i>Leuconostoc cremoris</i> → <i>Leuconostoc mesenteroides</i> subsp. <i>cremoris</i>					
<i>Leuconostoc dextranicum</i> → <i>Leuconostoc mesenteroides</i> subsp. <i>dextranicum</i>					
<i>Leuconostoc durionis</i>	1				
<i>Leuconostoc fallax</i>	1				
<i>Leuconostoc ficulneum</i>	1				
<i>Leuconostoc fructosum</i> (<i>Lactobacillus fructosus</i>)	1				
<i>Leuconostoc gasicomitatum</i>	1				
<i>Leuconostoc gelidum</i>	1				
<i>Leuconostoc holzapfelii</i>	1				
<i>Leuconostoc inhae</i>	1				
<i>Leuconostoc kimchii</i>	1				
<i>Leuconostoc lactis</i>	1				+
<i>Leuconostoc mesenteroides</i> subsp. <i>cremoris</i> (<i>Leuconostoc cremoris</i>)	1				
<i>Leuconostoc mesenteroides</i> subsp. <i>dextranicum</i> (<i>Leuconostoc dextranicum</i>)	1				+
<i>Leuconostoc mesenteroides</i> subsp. <i>mesenteroides</i>		2 ^G			TA
<i>Leuconostoc oenos</i> → <i>Oenococcus oeni</i>					
<i>Leuconostoc paramesenteroides</i> → <i>Weissella paramesenteroides</i>					
<i>Leuconostoc pseudoficulneum</i>	1				
<i>Leuconostoc pseudomesenteroides</i>	1				+
LEUCOTHRIX					
<i>Leucothrix mucor</i>	1				
LEVILINEA					
<i>Levilinea saccharolytica</i>	1				
LEVINEA – synonym: CITROBACTER					
<i>Levinea amalomatica</i> → <i>Citrobacter amalomaticus</i>					
<i>Levinea malomatica</i> – synonym: <i>Citrobacter koseri</i>					
LEWINELLA					
<i>Lewinella agarilytica</i>	1				
<i>Lewinella cohaerens</i> (<i>Herpetosiphon cohaerens</i>)	1				
<i>Lewinella lutea</i>	1				
<i>Lewinella marina</i>	1				
<i>Lewinella nigricans</i> (<i>Herpetosiphon nigricans</i>)	1				
<i>Lewinella persica</i> (<i>Herpetosiphon persicus</i>)	1				
"LIBERIBACTER" (CANDIDATUS)					
" <i>Liberibacter africanus</i> " (Candidatus)	1				p3
" <i>Liberibacter americanus</i> " (Candidatus)	1				p3

^G Classification into risk group deviates from „Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten“.

Genera Species	Risk group				Notes
	1	2	3	4	
" <i>Liberibacter asiaticus</i> " (Candidatus)	1				p3
LIMIBACTER					
<i>Limibacter armeniacum</i>	1				
LIMNOBACTER					
<i>Limnobacter thiooxidans</i>	1				
LISHIZHENIA					
<i>Lishizhenia caseinilytica</i>	1				
LISTERIA					
<i>Listeria denitrificans</i> → <i>Jonesia denitrificans</i>					
<i>Listeria grayi</i>	1				
<i>Listeria innocua</i>	1				
<i>Listeria ivanovii</i> subsp. <i>ivanovii</i>		2			Z
<i>Listeria ivanovii</i> subsp. <i>londoniensis</i>		2			Z
<i>Listeria monocytogenes</i>		2			Z
<i>Listeria murrayi</i> – synonym: <i>Listeria grayi</i>					
<i>Listeria seeligeri</i>	1				+
<i>Listeria welshimeri</i>	1				
LISTONELLA					
<i>Listonella anguillarum</i> (<i>Vibrio anguillarum</i>)		2			t
<i>Listonella damsela</i> → <i>Photobacterium damsela</i> subsp. <i>damsela</i>					
<i>Listonella pelagia</i> (<i>Beneckea pelagia</i> , <i>Vibrio pelagius</i>)	1				
LITORICOLA					
<i>Litoricola lipolytica</i>	1				
LOKTANELLA					
<i>Loktanella agnita</i>	1				
<i>Loktanella atrilutea</i>	1				
<i>Loktanella fryxellensis</i>	1				
<i>Loktanella hongkongensis</i>	1				
<i>Loktanella koreensis</i>	1				
<i>Loktanella maricola</i>	1				
<i>Loktanella rosea</i>	1				
<i>Loktanella salsilacus</i>	1				
<i>Loktanella vestfoldensis</i>	1				
LONEPINELLA					
<i>Lonepinella koalarum</i>	1				
LONGILINEA					
<i>Longilinea arvoryzae</i>	1				
LONGISPORA					
<i>Longispora albida</i>	1				
LUCIBACTERIUM → VIBRIO					
<i>Lucibacterium harveyi</i> → <i>Vibrio harveyi</i>					

Genera	Risk group				Notes
Species	1	2	3	4	
LUEDEMANNELLA					
Luedemannella flava	1				
Luedemannella helvata	1				
LUTEIBACTER					
Luteibacter rhizovicius	1				
LUTEIMONAS					
Luteimonas composti	1				
Luteimonas mephitis	1				
LUTEOCOCCUS					
Luteococcus japonicus	1				
Luteococcus peritonei	1				
Luteococcus sanguinis	1				+
LUTEOLIBACTER					
Luteolibacter algae	1				
Luteolibacter pohnpeiensis	1				
LUTIBACTER					
Lutibacter litoralis	1				
LUTIMONAS					
Lutimonas vermicola	1				
LUTISPORA					
Lutispora thermophila	1				
LYSINIBACILLUS					
Lysinibacillus boronitolerans	1				
Lysinibacillus fusiformis (Bacillus fusiformis)	1				
Lysinibacillus sphaericus (Bacillus sphaericus)	1				+,n
LYSOBACTER					
Lysobacter antibioticus	1				
Lysobacter brunescens	1				
Lysobacter capsici	1				
Lysobacter concretionis	1				
Lysobacter daejeonensis	1				
Lysobacter defluvii	1				
Lysobacter enzymogenes subsp. cookii	1				
Lysobacter enzymogenes subsp. enzymogenes	1				
Lysobacter gummosus	1				
Lysobacter koreensis	1				
Lysobacter niabensis	1				
Lysobacter niastensis	1				
Lysobacter spongiicola	1				
Lysobacter yangpyeongensis	1				
LYTICUM					
Lyticum flagellatum	1				
Lyticum sinuosum	1				

Genera	Risk group				Notes
Species	1	2	3	4	
MACROCOCCUS					
Macrococcus bovicus	1				
Macrococcus brunensis	1				
Macrococcus carouselicus	1				
Macrococcus caseolyticus (Staphylococcus caseolyticus)		2			t
Macrococcus equipericus	1				
Macrococcus hajekii	1				
Macrococcus lamae	1				
MACROMONAS					
Macromonas bipunctata	1				
Macromonas mobilis	1				
MAGNETOSPIRILLUM					
Magnetospirillum gryphiswaldense	1				
Magnetospirillum magnetotacticum (Aquaspirillum magnetotacticum)	1				
MAHELLA					
Mahella australiensis	1				
MALIKIA					
Malikia granosa	1				
Malikia spinosa (Pseudomonas spinosa)	1				
MALONOMONAS					
Malonomonas rubra	1				
MANNHEIMIA					
Mannheimia glucosida	1				
Mannheimia granulomatis (Pasteurella granulomatis)		2			t
Mannheimia haemolytica (Pasteurella haemolytica)		2			ht
Mannheimia ruminalis	1				
Mannheimia varigena		2			t
MARIBACTER					
Maribacter aquivivus	1				
Maribacter arcticus	1				
Maribacter dokdonensis	1				
Maribacter forsetii	1				
Maribacter orientalis	1				
Maribacter polysiphoniae	1				
Maribacter sedimenticola	1				
Maribacter ulvicola	1				
MARIBIUS					
Maribius pelagius	1				
Maribius salinus	1				
MARICAULIS					
Maricaulis maris (Caulobacter maris)	1				
Maricaulis parjimensis	1				
Maricaulis salignorans	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Maricaulis virginensis</i>	1				
<i>Maricaulis washingtonensis</i>	1				
MARICHRMATIUM					
<i>Marichromatium bheemlicum</i>	1				
<i>Marichromatium gracile</i> (<i>Chromatium gracile</i>)	1				
<i>Marichromatium indicum</i>	1				
<i>Marichromatium purpuratum</i> (<i>Chromatium purpuratum</i>)	1				
MARINIBACILLUS					
<i>Marinibacillus campisalis</i>	1				
<i>Marinibacillus marinus</i> (<i>Bacillus marinus</i> , <i>Bacillus globisporus</i> subsp. <i>marinus</i>)	1				
MARINICOLA → ROSEIVIRGA					
<i>Marinicola seohaensis</i> → <i>Roseivirga seohaensis</i> – synonym: <i>Roseivirga ehrenbergii</i>					
MARINIFLEXILE					
<i>Mariniflexile gromovii</i>	1				
MARINILABILIA					
<i>Marinilabilia agarovorans</i> – synonym: <i>Marinilabilia salmonicolor</i>					
<i>Marinilabilia salmonicolor</i> (<i>Cytophaga salmonicolor</i>)	1				
MARINILACTIBACILLUS					
<i>Marinilactibacillus piezotolerans</i>	1				
<i>Marinilactibacillus psychrotolerans</i>	1				
MARINIMICROBIUM					
<i>Marinimicrobium agarilyticum</i>	1				
<i>Marinimicrobium koreense</i>	1				
MARINITHERMUS					
<i>Marinithermus hydrothermalis</i>	1				
MARINITOGA					
<i>Marinitoga camini</i>	1				
<i>Marinitoga hydrogenitolerans</i>	1				
<i>Marinitoga okinawensis</i>	1				
<i>Marinitoga piezophila</i>	1				
MARINOBACTER					
<i>Marinobacter algicola</i>	1				
<i>Marinobacter aquaeolei</i> – synonym: <i>Marinobacter hydrocarbonoclasticus</i>					
<i>Marinobacter bryozoorum</i>	1				
<i>Marinobacter daepoensis</i>	1				
<i>Marinobacter excellens</i>	1				
<i>Marinobacter flavimaris</i>	1				
<i>Marinobacter gudaonensis</i>	1				
<i>Marinobacter guineae</i>	1				
<i>Marinobacter hydrocarbonoclasticus</i>	1				
<i>Marinobacter koreensis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Marinobacter lipolyticus</i>	1				
<i>Marinobacter litoralis</i>	1				
<i>Marinobacter lutaoensis</i>	1				
<i>Marinobacter maritimus</i>	1				
<i>Marinobacter pelagius</i>	1				
<i>Marinobacter psychrophilus</i>	1				
<i>Marinobacter salicampi</i>	1				
<i>Marinobacter salsuginis</i>	1				
<i>Marinobacter sediminum</i>	1				
<i>Marinobacter segnicrescens</i>	1				
<i>Marinobacter vinifirmus</i>	1				
MARINOBACTERIUM					
<i>Marinobacterium georgiense</i>	1				
<i>Marinobacterium halophilum</i>	1				
<i>Marinobacterium jannaschii</i> (<i>Oceanospirillum jannaschii</i>)	1				
<i>Marinobacterium litorale</i>	1				
<i>Marinobacterium rhizophilum</i>	1				
<i>Marinobacterium stanieri</i> (<i>Pseudomonas stanieri</i>)	1				
MARINOCOCCUS					
<i>Marinococcus albus</i> → <i>Salimicrobium album</i>					
<i>Marinococcus halophilus</i> (<i>Planococcus halophilus</i>)	1				
<i>Marinococcus halotolerans</i>	1				
<i>Marinococcus hispanicus</i> → <i>Salinicoccus hispanicus</i>					
MARINOMONAS					
<i>Marinomonas aquimarina</i>	1				
<i>Marinomonas arctica</i>	1				
<i>Marinomonas communis</i> = <i>Oceanospirillum commune</i> (<i>Alteromonas communis</i>)	1				
<i>Marinomonas dokdonensis</i>	1				
<i>Marinomonas mediterranea</i>	1				
<i>Marinomonas ostreistagni</i>	1				
<i>Marinomonas polaris</i>	1				
<i>Marinomonas pontica</i>	1				
<i>Marinomonas primoryensis</i>	1				
<i>Marinomonas ushuaiensis</i>	1				
<i>Marinomonas vaga</i> = <i>Oceanospirillum vagum</i> (<i>Alteromonas vaga</i>)	1				
MARINOSPIRILLUM					
<i>Marinospirillum alkaliphilum</i>	1				
<i>Marinospirillum insulare</i>	1				
<i>Marinospirillum megaterium</i>	1				
<i>Marinospirillum minutulum</i> (<i>Oceanospirillum minutulum</i>)	1				
MARINOVUM					
<i>Marinovum algicola</i> (<i>Ruegeria algicola</i> , <i>Roseobacter algicola</i>)	1				
MARITIMIBACTER					
<i>Maritimibacter alkaliphilus</i>	1				
MARIXANTHOMONAS					

Genera Species	1	Risk group			Notes
		2	3	4	
Marixanthomonas ophiurae	1				
MARMORICOLA					
Marmoricola aequoreus	1				
Marmoricola aurantiacus	1				
Marmoricola bigeumensis	1				
MARTELELLA					
Martellella mediterranea	1				
MARVINBRYANTIA					
Marvinbryantia formatexigens (Bryantella formatexigens)	1				
MASSILIA					
Massilia aerilata	1				
Massilia albidiflava	1				
Massilia aurea	1				
Massilia brevitalea	1				
Massilia dura	1				
Massilia lutea	1				
Massilia plicata	1				
Massilia timonae	1				+
MECHERCHARIMYCES					
Mechercharimyces asporophorigenens	1				
Mechercharimyces mesophilus	1				
MEGAMONAS					
Megamonas funiformis	1				
Megamonas hypermegale (Bacteroides hypermegas)	1				
MEGANEMA					
Meganema perideroedes	1				
MEGASPHAERA					
Megasphaera cerevisiae	1				
Megasphaera elsdenii		2			ht
Megasphaera micronuciformis	1				+
Megasphaera paucivorans	1				
Megasphaera sueciensis	1				
MEIOTHERMUS					
Meiothermus cerbereus	1				
Meiothermus chliarophilus (Thermus chliarophilus)	1				
Meiothermus ruber (Thermus ruber)	1				
Meiothermus silvanus (Thermus silvanus)	1				
Meiothermus taiwanensis	1				
Meiothermus timidus	1				
MELISSOCOCCUS					
Melissococcus plutonius	1				n
MELITITANGIUM					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Melittangium alboraceum</i>	1				
<i>Melittangium boletus</i>	1				
<i>Melittangium lichenicola</i>	1				
MENISCUS					
<i>Meniscus glaucopis</i>	1				
MESONIA					
<i>Mesonias algae</i>	1				
<i>Mesonias mobilis</i>	1				
MESOPHILOBACTER					
<i>Mesophilobacter marinus</i>	1				
MESOPLASMA					
<i>Mesoplasma chauliocola</i>	1				
<i>Mesoplasma coleopterae</i>	1				
<i>Mesoplasma corruscae</i>	1				
<i>Mesoplasma entomophilum</i> (<i>Acholeplasma entomophilum</i>)	1				
<i>Mesoplasma florum</i> (<i>Acholeplasma florum</i>)	1				
<i>Mesoplasma grammopterae</i>	1				
<i>Mesoplasma lactucae</i> (<i>Mycoplasma lactucae</i>)	1				
<i>Mesoplasma photuris</i>	1				
<i>Mesoplasma pleciae</i> → <i>Acholeplasma pleciae</i>					
<i>Mesoplasma seiffertii</i> (<i>Acholeplasma seiffertii</i>)	1				
<i>Mesoplasma syrphidae</i>	1				
<i>Mesoplasma tabanidae</i>	1				
MESORHIZOBIIUM					
<i>Mesorhizobium albiziae</i>	1				
<i>Mesorhizobium amorphae</i>	1				
<i>Mesorhizobium chacoense</i>	1				
<i>Mesorhizobium ciceri</i> (<i>Rhizobium ciceri</i>)	1				
<i>Mesorhizobium huakuii</i> (<i>Rhizobium huakuii</i>)	1				
<i>Mesorhizobium loti</i> (<i>Rhizobium loti</i>)	1				
<i>Mesorhizobium mediterraneum</i> (<i>Rhizobium mediterraneum</i>)	1				
<i>Mesorhizobium plurifarum</i>	1				
<i>Mesorhizobium septentrionale</i>	1				
<i>Mesorhizobium temperatum</i>	1				
<i>Mesorhizobium thioglycolicum</i>	1				
<i>Mesorhizobium tianshanense</i> (<i>Rhizobium tianshanense</i>)	1				
METALLOSPHAERA					
<i>Metallosphaera hakonensis</i> (<i>Sulfolobus hakonensis</i>)	1				
<i>Metallosphaera prunae</i>	1				
<i>Metallosphaera sedula</i>	1				
METASCARDOVIA					
<i>Metascardovia criceti</i>	1				
METHANIMICROCOCCUS					
<i>Methanimicrococcus blatticola</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
METHANOBACTERIUM					
<i>Methanobacterium aarhusense</i>	1				
<i>Methanobacterium alcaliphilum</i>	1				
<i>Methanobacterium arbophilicum</i> → <i>Methanobrevibacter arboriphilus</i>					
<i>Methanobacterium beijingense</i>	1				
<i>Methanobacterium bryantii</i>	1				
<i>Methanobacterium congolense</i>	1				
<i>Methanobacterium defluvii</i> → <i>Methanothermobacter defluvii</i>					
<i>Methanobacterium espanolae</i>	1				
<i>Methanobacterium formicicum</i>	1				
<i>Methanobacterium ivanovii</i>	1				
<i>Methanobacterium mobile</i> → <i>Methanomicrobium mobile</i>					
<i>Methanobacterium oryzae</i>	1				
<i>Methanobacterium palustre</i>	1				
<i>Methanobacterium ruminantium</i> → <i>Methanobrevibacter ruminantium</i>					
<i>Methanobacterium subterraneum</i>	1				
<i>Methanobacterium thermoaggregans</i>	1				
<i>Methanobacterium thermoalcaliphilum</i> – synonym: <i>Methanobacterium thermoautotrophicum</i> → <i>Methanothermobacter thermoautotrophicus</i>					
<i>Methanobacterium thermoautotrophicum</i> → <i>Methanothermobacter thermoautotrophicus</i>					
<i>Methanobacterium thermoflexum</i> → <i>Methanothermobacter thermoflexus</i>					
<i>Methanobacterium thermoformicicum</i> – synonym: <i>Methanobacterium thermoautotrophicum</i> → <i>Methanothermobacter thermoautotrophicus</i>					
<i>Methanobacterium thermophilum</i> → <i>Methanothermobacter thermophilus</i>					
<i>Methanobacterium uliginosum</i>	1				
<i>Methanobacterium wolfei</i> → <i>Methanothermobacter wolfeii</i>					
METHANOBREVIBACTER					
<i>Methanobrevibacter acididurans</i>	1				
<i>Methanobrevibacter arboriphilus</i> (<i>Methanobacterium arbophilicum</i>)	1				
<i>Methanobrevibacter curvatus</i>	1				
<i>Methanobrevibacter cuticularis</i>	1				
<i>Methanobrevibacter filiformis</i>	1				
<i>Methanobrevibacter gottschalkii</i>	1				
<i>Methanobrevibacter millerae</i>	1				
<i>Methanobrevibacter olleyae</i>	1				
<i>Methanobrevibacter oralis</i>	1				
<i>Methanobrevibacter ruminantium</i> (<i>Methanobacterium ruminantium</i>)	1				
<i>Methanobrevibacter smithii</i>	1				
<i>Methanobrevibacter woesei</i>	1				
<i>Methanobrevibacter wolinii</i>	1				
METHANOCALCULUS					
<i>Methanocalculus chunghsingensis</i>	1				
<i>Methanocalculus halotolerans</i>	1				
<i>Methanocalculus pumilus</i>	1				
<i>Methanocalculus taiwanensis</i>	1				
METHANOCALDOCOCCLUS					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Methanocaldococcus fervens</i> (<i>Methanococcus fervens</i>)	1				
<i>Methanocaldococcus indicus</i>	1				
<i>Methanocaldococcus infernus</i> (<i>Methanococcus infernus</i>)	1				
<i>Methanocaldococcus jannaschii</i> (<i>Methanococcus jannaschii</i>)	1				
<i>Methanocaldococcus vulcanius</i> (<i>Methanococcus vulcanius</i>)	1				
METHANOCELLA					
<i>Methanocella paludicola</i>	1				
METHANOCOCCOIDES					
<i>Methanococcoides alaskense</i>	1				
<i>Methanococcoides burtonii</i>	1				
<i>Methanococcoides methylutens</i>	1				
METHANOCOCCUS					
<i>Methanococcus aeolicus</i>	1				
<i>Methanococcus deltae</i> – synonym: <i>Methanococcus maripaludis</i>					
<i>Methanococcus fervens</i> → <i>Methanocaldococcus fervens</i>					
<i>Methanococcus frisius</i> → <i>Methanosarcina mazei</i>					
<i>Methanococcus halophilus</i> → <i>Methanohalophilus halophilus</i>					
<i>Methanococcus igneus</i> → <i>Methanotorris igneus</i>					
<i>Methanococcus infernus</i> → <i>Methanocaldococcus infernus</i>					
<i>Methanococcus jannaschii</i> → <i>Methanocaldococcus jannaschii</i>					
<i>Methanococcus maripaludis</i>	1				
<i>Methanococcus mazei</i> → <i>Methanosarcina mazei</i>					
<i>Methanococcus thermolithotrophicus</i> → <i>Methanothermococcus thermolithotrophicus</i>					
<i>Methanococcus vannielii</i>	1				
<i>Methanococcus voltae</i>	1				
<i>Methanococcus vulcanius</i> → <i>Methanocaldococcus vulcanius</i>					
METHANOCORPUSCULUM					
<i>Methanocorpusculum aggregans</i> (<i>Methanogenium aggregans</i>)	1				
<i>Methanocorpusculum bavaricum</i>	1				
<i>Methanocorpusculum labreanum</i>	1				
<i>Methanocorpusculum parvum</i>	1				
<i>Methanocorpusculum sinense</i>	1				
METHANOCULLEUS					
<i>Methanoculleus bourgensis</i> (<i>Methanogenium bourgense</i>)	1				
<i>Methanoculleus chikugoensis</i>	1				
<i>Methanoculleus marisnigri</i> (<i>Methanogenium marisnigri</i>)	1				
<i>Methanoculleus oldenburgensis</i> – synonym: <i>Methanoculleus bourgensis</i>					
<i>Methanoculleus olentangyi</i> – synonym: <i>Methanoculleus bourgensis</i>					
<i>Methanoculleus palmolei</i>	1				
<i>Methanoculleus submarinus</i>	1				
<i>Methanoculleus thermophilus</i> (<i>Methanogenium thermophilicum</i>)	1				
METHANOFOLLIS					
<i>Methanofollis aquaemaris</i>	1				
<i>Methanofollis formosanus</i>	1				
<i>Methanofollis liminatans</i> (<i>Methanogenium liminatans</i>)	1				
<i>Methanofollis tationis</i> (<i>Methanogenium tationis</i>)	1				

Genera	Risk group				Notes
Species	1	2	3	4	
METHANOGENIUM					
<i>Methanogenium aggregans</i> → <i>Methanocorpusculum aggregans</i>					
<i>Methanogenium bourgense</i> → <i>Methanoculleus bourgensis</i>					
<i>Methanogenium cariaci</i>	1				
<i>Methanogenium frigidum</i>	1				
<i>Methanogenium frittonii</i> – synonym: <i>Methanoculleus thermophilus</i>					
<i>Methanogenium liminatans</i> → <i>Methanofollis liminatans</i>					
<i>Methanogenium marinum</i>	1				
<i>Methanogenium marisnigri</i> → <i>Methanoculleus marisnigri</i>					
<i>Methanogenium olentangyi</i> → <i>Methanoculleus olentangyi</i>					
<i>Methanogenium organophilum</i>	1				
<i>Methanogenium tationis</i> → <i>Methanofollis tationis</i>					
<i>Methanogenium thermophilicum</i> → <i>Methanoculleus tberophilus</i>					
METHANOHALOBIUM					
<i>Methanohalobium evestigatum</i>	1				
METHANOHALOPHILUS					
<i>Methanohalophilus halophilus</i> (<i>Methanococcus halophilus</i>)	1				
<i>Methanohalophilus mabii</i>	1				
<i>Methanohalophilus oregonensis</i> → <i>Methanolobus oregonensis</i>					
<i>Methanohalophilus portucalensis</i>	1				
<i>Methanohalophilus zhilinae</i> → <i>Methanosalsum zhilinae</i>					
METHANOLACINIA					
<i>Methanolacinia paynteri</i> (<i>Methanomicrobium paynteri</i>)	1				
METHANOLINEA					
<i>Methanolinea tarda</i>	1				
METHANOLOBUS					
<i>Methanolobus bombayensis</i>	1				
<i>Methanolobus oregonensis</i> (<i>Methanohalophilus oregonensis</i>)	1				
<i>Methanolobus siciliae</i> → <i>Methanosarcina siciliae</i>					
<i>Methanolobus taylorii</i>	1				
<i>Methanolobus tindarius</i>	1				
<i>Methanolobus vulcani</i>	1				
METHANOMETHYLOVORANS					
<i>Methanomethylovorans hollandica</i>	1				
<i>Methanomethylovorans thermophila</i>	1				
METHANOMICROBIUM					
<i>Methanomicrobium mobile</i> (<i>Methanobacterium mobile</i>)	1				
<i>Methanomicrobium paynteri</i> → <i>Methanolacinia paynteri</i>					
METHANOPLANUS					
<i>Methanoplanus endosymbiosus</i>	1				
<i>Methanoplanus limicola</i>	1				
<i>Methanoplanus petrolearius</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
METHANOPYRUS					
<i>Methanopyrus kandleri</i>	1				
METHANOSAETA					
<i>Methanosaeta concilii</i> (<i>Methanobrix concilii</i>)	1				
<i>Methanosaeta harundinacea</i>	1				
<i>Methanosaeta thermoacetophila</i> (<i>Methanobrix thermoacetophila</i>)	1				
METHANOSALSUM					
<i>Methanosalsum zhilinae</i> (<i>Methanobalophilus zhilinae</i>)	1				
METHANOSARCINA					
<i>Methanosarcina acetivorans</i>	1				
<i>Methanosarcina baltica</i>	1				
<i>Methanosarcina barkeri</i>	1				
<i>Methanosarcina frisia</i> – synonym: <i>Methanosarcina mazei</i>					
<i>Methanosarcina lacustris</i>	1				
<i>Methanosarcina mazei</i> (<i>Methanococcus mazei</i>)	1				
<i>Methanosarcina methanica</i>	1				
<i>Methanosarcina semesiae</i>	1				
<i>Methanosarcina siciliae</i> (<i>Methanolobus siciliae</i>)	1				
<i>Methanosarcina thermophila</i>	1				
<i>Methanosarcina vacuolata</i>	1				
METHANOSPHERA					
<i>Methanosphaera cuniculi</i>	1				
<i>Methanosphaera stadtmanae</i>	1				
METHANOSPIRILLUM					
<i>Methanospirillum hungatei</i>	1				
METHANOTHERMOBACTER					
<i>Methanothermobacter defluvii</i> (<i>Methanobacterium defluvii</i>)	1				
<i>Methanothermobacter marburgensis</i>	1				
<i>Methanothermobacter thermoautotrophicus</i> (<i>Methanobacterium thermoautotrophicum</i>)	1				
<i>Methanothermobacter thermoflexus</i> (<i>Methanobacterium thermoflexum</i>)	1				
<i>Methanothermobacter thermophilus</i> (<i>Methanobacterium thermophilum</i>)	1				
<i>Methanothermobacter wolfeii</i> (<i>Methanobacterium wolfeii</i>)	1				
METHANOTHERMOCOCCUS					
<i>Methanothermococcus okinawensis</i>	1				
<i>Methanothermococcus thermolithotrophicus</i> (<i>Methanococcus thermolithotrophicus</i>)	1				
METHANOTHERMUS					
<i>Methanothermus fervidus</i>	1				
<i>Methanothermus sociabilis</i>	1				
METHANOTHRIX					
<i>Methanobrix concilii</i> → <i>Methanosaeta concilii</i>					
<i>Methanobrix soehngenii</i>	1				
<i>Methanobrix thermoacetophila</i> → <i>Methanosaeta thermoacetophila</i>					
<i>Methanobrix thermophila</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
METHANOTORRIS					
<i>Methanotorris formicicus</i>	1				
<i>Methanotorris igneus</i> (<i>Methanococcus igneus</i>)	1				
METHERMICOCOCCUS					
<i>Methermicoccus shengliensis</i>	1				
METHYLARCULA					
<i>Methylarcula marina</i>	1				
<i>Methylarcula terricola</i>	1				
METHYLIBIUM					
<i>Methylibium aquaticum</i>	1				
<i>Methylibium fulvum</i>	1				
<i>Methylibium petroleiphilum</i>	1				
METHYLOBACILLUS					
<i>Methylobacillus flagellatum</i>	1				
<i>Methylobacillus glycogenes</i>	1				
<i>Methylobacillus pratensis</i>	1				
METHYLOBACTER					
<i>Methylobacter agilis</i> → <i>Methylomicrobium agile</i>					
<i>Methylobacter albus</i> → <i>Methylomicrobium album</i>					
<i>Methylobacter luteus</i> (<i>Methylococcus luteus</i>)	1				
<i>Methylobacter marinus</i>	1				
<i>Methylobacter pelagicus</i> → <i>Methylomicrobium pelagicum</i>					
<i>Methylobacter psychrophilus</i>	1				
<i>Methylobacter tundripaludum</i>	1				
<i>Methylobacter whittenburyi</i> (<i>Methylococcus whittenburyi</i>)	1				
METHYLOBACTERIUM					
<i>Methylobacterium adhaesivum</i>	1				
<i>Methylobacterium aerolatum</i>	1				
<i>Methylobacterium aminovorans</i>	1				
<i>Methylobacterium aquaticum</i>	1				
<i>Methylobacterium brachiatum</i>	1				
<i>Methylobacterium chloromethanicum</i>	1				
<i>Methylobacterium dichloromethanicum</i>	1				
<i>Methylobacterium extorquens</i> (<i>Protomonas extorquens</i>)	1				
<i>Methylobacterium fujisawaense</i>	1				
<i>Methylobacterium gregans</i>	1				
<i>Methylobacterium hispanicum</i>	1				
<i>Methylobacterium iners</i>	1				
<i>Methylobacterium isbiliense</i>	1				
<i>Methylobacterium jeotgali</i>	1				
<i>Methylobacterium komagatae</i>	1				
<i>Methylobacterium lusitanum</i>	1				
<i>Methylobacterium mesophilicum</i> (<i>Pseudomonas mesophilica</i>)	1				+
<i>Methylobacterium nodulans</i>	1				
<i>Methylobacterium organophilum</i>	1				
<i>Methylobacterium oryzae</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Methylobacterium persicinum	1				
Methylobacterium platani	1				
Methylobacterium populi	1				
Methylobacterium radiotolerans (Pseudomonas radiora)	1				
Methylobacterium rhodesianum	1				
Methylobacterium rhodinum (Pseudomonas rhodos)	1				
Methylobacterium salsuginis	1				
Methylobacterium suomiense	1				
Methylobacterium tardum	1				
Methylobacterium thiocyanatum	1				
Methylobacterium variabile	1				
Methylobacterium zatmanii	1				
METHYLOCALDUM					
Methylocaldum gracile	1				
Methylocaldum szegediense	1				
Methylocaldum tepidum	1				
METHYLOCAPSA					
Methylocapsa acidiphila	1				
METHYLOCELLA					
Methylocella palustris	1				
Methylocella silvestris	1				
Methylocella tundrae	1				
METHYLOCOCCUS					
Methylococcus bovis – synonym: Methylobacter luteus					
Methylococcus capsulatus	1				
Methylococcus chroococcus	1				
Methylococcus luteus → Methylobacter luteus					
Methylococcus mobilis	1				
Methylococcus thermophilus	1				
Methylococcus vinelandii – synonym: Methylobacter whittenburyi					
Methylococcus whittenburyi → Methylobacter whittenburyi					
METHYLOCYSTIS					
Methylocystis echinoides	1				
Methylocystis heyeri	1				
Methylocystis hirsuta	1				
Methylocystis parva	1				
Methylocystis rosea	1				
METHYLOHALOBIUS					
Methylohalobius crimeensis	1				
METHYLOHALOMONAS					
Methylohalomonas lacus	1				
METHYLOMICROBIUM					
Methylomicrobium agile (Methylobacter agilis)	1				
Methylomicrobium album (Methylobacter albus)	1				
Methylomicrobium alcaliphilum	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Methylomicrobium buryatense	1				
Methylomicrobium japanense	1				
Methylomicrobium kenyense	1				
Methylomicrobium pelagicum (Methylomonas pelagica, Methylobacter pelagicus)	1				
METHYLOMONAS					
Methylomonas aurantiaca	1				
Methylomonas fodinarum	1				
Methylomonas methanica	1				
Methylomonas pelagica → Methylomicrobium pelagicum					
Methylomonas scandinavica	1				
METHYLONATRUM					
Methylnatronum kenyense	1				
METHYLOPHAGA					
Methylophaga alcalica	1				
Methylophaga aminisulfidivorans	1				
Methylophaga marina	1				
Methylophaga sulfidovorans	1				
Methylophaga thalassica	1				
METHYLOPHILUS					
Methylophilus leisingeri	1				
Methylophilus methylotrophus	1				
METHYLOPILA					
Methylopila capsulata	1				
Methylopila helvetica	1				
METHYLORHABDUS					
Methylorhabdus multivorans	1				
METHYLOSARCINA					
Methylosarcina fibrata	1				
Methylosarcina lacus	1				
Methylosarcina quisquiliarum	1				
METHYLOSINUS					
Methylosinus sporium	1				
Methylosinus trichosporium	1				
METHYLOSOMA					
Methylosoma difficile	1				
METHYLOSPHAERA					
Methylosphaera hansonii	1				
METHYLOTENERA					
Methylothermum mobilis	1				
METHYLOTHERMUS					
Methylothermus thermalis	1				

Genera	Risk group				Notes
Species	1	2	3	4	
METHYLOVERSATILIS					
Methyloversatilis universalis	1				
METHYLOVORUS					
Methylovorus glucosotrophus	1				
Methylovorus mays	1				
MICAVIBRIO					
Micavibrio admirandus	1				
MICROBACTERIUM					
Microbacterium aerolatum	1				
Microbacterium aoyamense	1				
Microbacterium aquimaris	1				
Microbacterium arabinogalactanolyticum (Aureobacterium arabinogalactanolyticum)	1				
Microbacterium arborescens	1				
Microbacterium aurantiacum	1				
Microbacterium aurum	1				
Microbacterium barkeri (Aureobacterium barkeri)	1				
Microbacterium chocolatum	1				
Microbacterium deminutum	1				
Microbacterium dextranolyticum	1				
Microbacterium esteraromaticum (Flavobacterium esteraromaticum, Aureobacterium esteraromaticum)	1				
Microbacterium flavescens (Arthrobacter flavescens, Aureobacterium flavescens)	1				
Microbacterium flavum	1				
Microbacterium foliorum	1				
Microbacterium ginsengisoli	1				
Microbacterium gubbeenense	1				
Microbacterium halophilum	1				
Microbacterium halotolerans	1				
Microbacterium hatanonis	1				
Microbacterium hominis	1				
Microbacterium hydrocarbonoxydans	1				
Microbacterium imperiale (Brevibacterium imperiale)	1				
Microbacterium indicum	1				
Microbacterium keratanolyticum (Aureobacterium keratanolyticum)	1				
Microbacterium ketosireducens	1				
Microbacterium kitamiense	1				
Microbacterium koreense	1				
Microbacterium lacticum	1				
Microbacterium lacus	1				
Microbacterium laevaniformans	1				
Microbacterium liquefaciens (Aureobacterium liquefaciens)	1				
Microbacterium luteolum (Aureobacterium luteolum)	1				
Microbacterium luticocti	1				
Microbacterium marinilacus	1				
Microbacterium maritypicum (Flavobacterium marinotypicum)	1				
Microbacterium natoriense	1				
Microbacterium oleivorans	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Microbacterium oxydans</i> (<i>Brevibacterium oxydans</i>)	1				
<i>Microbacterium paludicola</i>	1				
<i>Microbacterium paraoxydans</i>	1				+
<i>Microbacterium phyllosphaerae</i>	1				
<i>Microbacterium pumilum</i>	1				
<i>Microbacterium resistens</i> (<i>Aureobacterium resistens</i>)		2			
<i>Microbacterium saperdae</i> (<i>Brevibacterium saperdae</i> , <i>Curtobacterium saperdae</i> , <i>Aureobacterium saperdae</i>)	1				
<i>Microbacterium schleiferi</i> (<i>Aureobacterium schleiferi</i>)	1				
<i>Microbacterium sediminicola</i>	1				
<i>Microbacterium terrae</i> (<i>Aureobacterium terrae</i>)	1				
<i>Microbacterium terregens</i> (<i>Arthrobacter terregens</i> , <i>Aureobacterium terregens</i>)	1				
<i>Microbacterium terricolae</i>	1				
<i>Microbacterium testaceum</i> (<i>Brevibacterium testaceum</i> , <i>Curtobacterium testaceum</i> , <i>Aureobacterium testaceum</i>)	1				
<i>Microbacterium thalassium</i>	1				
<i>Microbacterium trichothecenolyticum</i> (<i>Aureobacterium trichothecenolyticum</i>)	1				
<i>Microbacterium ulmi</i>	1				
<i>Microbacterium xylanilyticum</i>	1				

MICROBISPORA

Microbispora aerata → *Microbispora rosea* subsp. *aerata*

Microbispora amethystogenes – synonym:

Microbispora rosea subsp. *rosea*

Microbispora bispora → *Thermobispora bispora*

Microbispora chromogenes – synonym:

Microbispora rosea subsp. *rosea*

Microbispora corallina 1

Microbispora diastatica – synonym: *Microbispora rosea* subsp. *rosea*

Microbispora echinospora → *Actinomadura echinospora*

Microbispora indica – synonym: *Microbispora rosea* subsp. *rosea*

Microbispora karnatakensis – synonym:

Microbispora rosea subsp. *rosea*

Microbispora mesophila (*Thermomonospora mesophila*) 1

Microbispora parva – synonym: *Microbispora rosea* subsp. *rosea*

Microbispora rosea → *Microbispora rosea* subsp. *rosea*

Microbispora rosea subsp. *aerata* (*Microbispora aerata*) 1

Microbispora rosea subsp. *rosea* (*Microbispora rosea*) 1

Microbispora thermodiastatica – synonym:

Microbispora rosea subsp. *aerata*

Microbispora thermorosea – synonym: *Microbispora rosea* subsp. *aerata*

Microbispora viridis → *Actinomadura rugatobispora*

MICROBULBIFER

Microbulbifer agarilyticus 1

Microbulbifer celer 1

Microbulbifer elongatus (*Pseudomonas elongata*) 1

Microbulbifer hydrolyticus 1

Microbulbifer maritimus 1

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Microbulbifer salipaludis</i>	1				
<i>Microbulbifer thermotolerans</i>	1				
MICROCELLA					
<i>Microcella alkaliphila</i>	1				
<i>Microcella putealis</i>	1				
MICROCOCCUS					
<i>Micrococcus agilis</i> → <i>Arthrobacter agilis</i>					
<i>Micrococcus antarcticus</i>	1				
<i>Micrococcus flavus</i>	1				
<i>Micrococcus halobius</i> → <i>Nesterenkonia halobia</i>					
<i>Micrococcus kristinae</i> → <i>Kocuria kristinae</i>					
<i>Micrococcus luteus</i>	1				
<i>Micrococcus lylae</i>	1				
<i>Micrococcus nishinomiyaensis</i> → <i>Dermacoccus nishinomiyaensis</i>					
<i>Micrococcus roseus</i> → <i>Kocuria rosea</i>					
<i>Micrococcus sedentarius</i> → <i>Kytococcus sedentarius</i>					
<i>Micrococcus varians</i> → <i>Kocuria varians</i>					
MICROCYCLUS → ANCYLOBACTER					
<i>Microcyclus aquaticus</i> → <i>Ancylobacter aquaticus</i>					
MICROELLOBOSPORIA → STREPTOMYCES					
<i>Microellobosporia cinerea</i> → <i>Streptomyces cinereus</i>					
<i>Microellobosporia flava</i> → <i>Streptomyces flaveus</i>					
<i>Microellobosporia grisea</i> – synonym: <i>Streptomyces pseudoechinosporeus</i>					
<i>Microellobosporia violacea</i> – synonym: <i>Streptomyces yerevanensis</i>					
MICROLUNATUS					
<i>Microlunatus ginsengisoli</i>	1				
<i>Microlunatus phosphovorius</i>	1				
MICROMONAS → PARVIMONAS					
<i>Micromonas micros</i> (<i>Peptostreptococcus micros</i>) → <i>Parvimonas micra</i>					
MICROMONOSPORIA					
<i>Micromonospora aurantiaca</i>	1				
<i>Micromonospora auratinigra</i>	1				
<i>Micromonospora brunnea</i> – synonym: <i>Micromonospora purpureochromogenes</i>					
<i>Micromonospora carbonacea</i>	1				
<i>Micromonospora carbonacea</i> subsp. <i>aurantiaca</i> → <i>Micromonospora carbonacea</i>					
<i>Micromonospora carbonacea</i> subsp. <i>carbonacea</i> → <i>Micromonospora carbonacea</i>					
<i>Micromonospora chalybophumensis</i>	1				
<i>Micromonospora chalybea</i>	1				
<i>Micromonospora chersina</i>	1				
<i>Micromonospora chokoriensis</i>	1				
<i>Micromonospora citrea</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Micromonospora coerulea	1				
Micromonospora coriariae	1				
Micromonospora coxensis	1				
Micromonospora eburnea	1				
Micromonospora echinaurantiaca	1				
Micromonospora echinofusca	1				
Micromonospora echinospora					
(Micromonospora echinospora subsp. echinospora, Micromonospora echinospora subsp. ferruginea)	1				
Micromonospora echinospora subsp. echinospora → Micromonospora echinospora					
Micromonospora echinospora subsp. ferruginea → Micromonospora echinospora					
Micromonospora echinospora subsp. pallida → Micromonospora pallida					
Micromonospora endolithica	1				
Micromonospora fulviviridis	1				
Micromonospora gallica	1				
Micromonospora halophytica					
(Micromonospora halophytica subsp. halophytica)	1				
Micromonospora halophytica subsp. halophytica → Micromonospora halophytica					
Micromonospora halophytica subsp. nigra → Micromonospora nigra					
Micromonospora inositolia	1				
Micromonospora inyonensis	1				
Micromonospora lupini	1				
Micromonospora matsumotoense (Catellatospora matsumotoense)	1				
Micromonospora mirobrigensis	1				
Micromonospora nigra (Micromonospora halophytica subsp. nigra)	1				
Micromonospora olivasterospora	1				
Micromonospora pallida (Micromonospora echinospora subsp. pallida)	1				
Micromonospora pattaloongensis	1				
Micromonospora peucetia	1				
Micromonospora purpurea – synonym: Micromonospora echinospora					
Micromonospora purpureochromogenes	1				
Micromonospora rhodorangea – synonym: Micromonospora echinospora					
Micromonospora rifamycinica	1				
Micromonospora rosaria	1				
Micromonospora saelicesensis	1				
Micromonospora sagamiensis	1				
Micromonospora siamensis	1				
Micromonospora viridifaciens	1				

MICROPOLYSPORA

Micropolyspora angiospora → Nonomuraea angiospora	
Micropolyspora brevicatena → Nocardia brevicatena	
Micropolyspora faeni – synonym: Faenia rectivirgula → Saccharopolyspora rectivirgula	
Micropolyspora internatus	1
Micropolyspora rectivirgula → Saccharopolyspora rectivirgula	

Genera	Risk group				Notes
Species	1	2	3	4	
MICROPRUINA					
Micropruina glycogenica	1				
MICROSCILLA					
Microscilla marina	1				
MICROSPHAERA → NAKAMURELLA					
Microsphaera multipartita → Nakamurella multipartita					
MICROTERRICOLA					
Microterricola viridarii	1				
MICROTETRASPORA					
Microtetraspora africana → Nonomuraea africana					
Microtetraspora angiospora → Nonomuraea angiospora					
Microtetraspora fastidiosa → Nonomuraea fastidiosa					
Microtetraspora ferruginea → Nonomuraea ferruginea					
Microtetraspora flexuosa → Nonomuraea flexuosa					
Microtetraspora fusca	1				
Microtetraspora glauca	1				
Microtetraspora helvata → Nonomuraea helvata					
Microtetraspora malaysiensis	1				
Microtetraspora niveoalba	1				
Microtetraspora polychroma → Nonomuraea polychroma					
Microtetraspora pusilla → Nonomuraea pusilla					
Microtetraspora recticatena → Nonomuraea recticatena					
Microtetraspora roseola → Nonomuraea roseola					
Microtetraspora roseoviolacea → Nonomuraea roseoviolacea subsp. roseoviolacea					
Microtetraspora rubra → Nonomuraea rubra					
Microtetraspora salmonea → Nonomuraea salmonea					
Microtetraspora spiralis → Nonomuraea spiralis					
Microtetraspora turkmeniaca → Nonomuraea turkmeniaca					
Microtetraspora tyrrhenii	1				
Microtetraspora viridis → Actinomadura viridis					
MICROVIRGA					
Microvirga subterranea	1				
MICROVIRGULA					
Microvirgula aerodenitrificans	1				
MILLISIA					
Millisia brevis	1				
MITSUARIA					
Mitsuaria chitosanitabida	1				
MITSUOKELLA					
Mitsuokella dentalis → Prevotella dentalis					
Mitsuokella jalaludinii	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Mitsuokella multacida (Bacteroides multiacidus)		2			
MOBILUNCUS					
Mobiluncus curtisii subsp. curtisii		2			
Mobiluncus curtisii subsp. holmesii		2			
Mobiluncus mulieris		2			
MODESTOBACTER					
Modestobacter multiseptatus	1				
Modestobacter versicolor	1				
MODICISALIBACTER					
Modicisalibacter tunisiensis	1				
MOELLERELLA					
Moellerella wisconsensis		2			
MOGIBACTERIUM					
Mogibacterium diversum	1				+
Mogibacterium neglectum		2			
Mogibacterium pumilum		2			
Mogibacterium timidum (Eubacterium timidum)		2			
Mogibacterium vescum		2			
MOORELLA					
Moorella glycerini	1				
Moorella mulderi	1				
Moorella thermoacetica (Clostridium thermoaceticum)	1				
Moorella thermoautotrophica (Clostridium thermoautotrophicum)	1				
MORAXELLA					
Moraxella anatipestifer → Riemerella anatipestifer					
Moraxella (Subgenus Moraxella) atlantae		2			
Moraxella boevrei	1				
Moraxella (Subgenus Moraxella) bovis		2			ht
Moraxella bovoculi		2			t
Moraxella canis	1				+
Moraxella caprae	1				
Moraxella (Subgenus Branhamella) catarrhalis		2			ht
Moraxella (Subgenus Branhamella) caviae = Neisseria caviae	1				
Moraxella (Subgenus Branhamella) cuniculi (Neisseria cuniculi)	1				
Moraxella equi		2			t
Moraxella (Subgenus Moraxella) lacunata		2			
Moraxella lincolnii	1				+
Moraxella (Subgenus Moraxella) nonliquefaciens		2			
Moraxella oblonga	1				
Moraxella (Subgenus Moraxella) osloensis		2			ht
Moraxella (Subgenus Branhamella) ovis = Neisseria ovis		2			t
Moraxella (Subgenus Moraxella) phenylpyruvica → Psychrobacter phenylpyruvicus					
Moraxella saccharolytica		2			
Moraxella urethralis → Oligella urethralis					

Genera	Risk group				Notes
Species	1	2	3	4	
MORGANELLA					
Morganella morganii subsp. morganii = Proteus morganii		2			ht
Morganella morganii subsp. sibonii		2			
Morganella psychrotolerans	1				T
MORITELLA					
Moritella abyssi	1				
Moritella dasanensis	1				
Moritella japonica	1				
Moritella marina (Vibrio marinus)	1				
Moritella profunda	1				
Moritella viscosa (Vibrio viscosus)	1				t2
Moritella yayanosii	1				
MOROCOCCUS					
Morococcus cerebrosus		2			
MORYELLA					
Moryella indoligenes		2			
MUCILAGINIBACTER					
Mucilaginibacter gracilis	1				
Mucilaginibacter paludis	1				
MURICAUDA					
Muricauda aquimarina	1				
Muricauda flavescens	1				
Muricauda lutimaris	1				
Muricauda ruestringensis	1				
MURICOCCUS					
Muricoccus roseus	1				
MYCELIGENERANS					
Myceligeners crystallogenes	1				
Myceligeners xiligouense	1				
MYCETOCOLA					
Mycetocola lacteus	1				
Mycetocola saprophilus	1				
Mycetocola tolaasinivorans	1				
MYCOBACTERIUM					
Mycobacterium abscessus (Mycobacterium chelonae subsp. abscessus)		2			ht
Mycobacterium africanum			3		V, Z
Mycobacterium agri	1				
Mycobacterium aichiense	1				
Mycobacterium alvei	1				
Mycobacterium arupense		2			
Mycobacterium asiaticum		2			ht
Mycobacterium aubagnense		2			
Mycobacterium aurum	1				
Mycobacterium austroafricanum	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Mycobacterium avium</i> → <i>Mycobacterium avium</i> subsp. <i>avium</i>					
<i>Mycobacterium avium</i> subsp. <i>avium</i> (<i>Mycobacterium avium</i>)		2			ht
<i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i>					
(<i>Mycobacterium paratuberculosis</i>)		2			ht
<i>Mycobacterium avium</i> subsp. <i>silvaticum</i>		2			ht
<i>Mycobacterium boenickei</i>		2			
<i>Mycobacterium bohemicum</i>	1				ht+
<i>Mycobacterium bolletii</i>		2			
<i>Mycobacterium botniense</i>	1				
<i>Mycobacterium bovis</i>			3		V, Z
<i>Mycobacterium branderi</i>		2			
<i>Mycobacterium brisbanense</i>		2			
<i>Mycobacterium brumae</i>	1				
<i>Mycobacterium canariense</i>		2			
<i>Mycobacterium caprae</i> (<i>Mycobacterium tuberculosis</i> subsp. <i>caprae</i>)			3		Z
<i>Mycobacterium celatum</i>		2			ht
<i>Mycobacterium chelonae</i>					
(<i>Mycobacterium chelonae</i> subsp. <i>chelonae</i>)		2			ht
<i>Mycobacterium chelonae</i> subsp. <i>abscessus</i> → <i>Mycobacterium abscessus</i>					
<i>Mycobacterium chelonae</i> subsp. <i>chelonae</i> → <i>Mycobacterium chelonae</i>					
<i>Mycobacterium chimaera</i>		2			
<i>Mycobacterium chitae</i>	1				
<i>Mycobacterium chlorophenolicum</i> (<i>Rhodococcus chlorophenolicus</i>)	1				
<i>Mycobacterium chubuense</i>	1				
<i>Mycobacterium colombiense</i>		2			
<i>Mycobacterium conceptionense</i>	1				+
<i>Mycobacterium confluentis</i>	1				
<i>Mycobacterium conspicuum</i>		2			
<i>Mycobacterium cookii</i>	1				
<i>Mycobacterium cosmeticum</i>	1				+
<i>Mycobacterium diernhoferi</i>	1				
<i>Mycobacterium doricum</i>	1				+
<i>Mycobacterium duvalii</i>	1				+
<i>Mycobacterium elephantis</i>		2			ht
<i>Mycobacterium fallax</i>	1				
<i>Mycobacterium farcinogenes</i>		2			t
<i>Mycobacterium flavescens</i>		2			ht
<i>Mycobacterium florentinum</i>		2			
<i>Mycobacterium fluoranthenvivorans</i>	1				
<i>Mycobacterium fortuitum</i> subsp. <i>acetamidolyticum</i>		2			
<i>Mycobacterium fortuitum</i> subsp. <i>fortuitum</i>		2			ht
<i>Mycobacterium frederiksbergense</i>	1				
<i>Mycobacterium gadium</i>	1				+
<i>Mycobacterium gastri</i>		2			
<i>Mycobacterium genavense</i>		2			ht
<i>Mycobacterium gilvum</i>	1				
<i>Mycobacterium goodii</i>		2			ht
<i>Mycobacterium gordonae</i>	1				ht+
<i>Mycobacterium haemophilum</i>		2			ht
<i>Mycobacterium hassiacum</i>	1				
<i>Mycobacterium heckeshornense</i>		2			
<i>Mycobacterium heidelbergense</i>		2			

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Mycobacterium hiberniae</i>	1				
<i>Mycobacterium hodleri</i>	1				
<i>Mycobacterium holsaticum</i>	1				+
<i>Mycobacterium houstonense</i>		2			
<i>Mycobacterium immunogenum</i>		2			
<i>Mycobacterium interjectum</i>		2			
<i>Mycobacterium intermedium</i>		2			
<i>Mycobacterium intracellulare</i>		2			ht
<i>Mycobacterium kansasii</i>		2			ht
<i>Mycobacterium komossense</i>	1				
<i>Mycobacterium kubicae</i>		2			
<i>Mycobacterium kumamotonense</i>	1				+
<i>Mycobacterium lacus</i>	1				+
<i>Mycobacterium lentiflavum</i>		2			
<i>Mycobacterium leprae</i>			3		ht
<i>Mycobacterium lepraemurium</i>		2			t
<i>Mycobacterium madagascariense</i>	1				
<i>Mycobacterium mageritense</i>		2			
<i>Mycobacterium malmoeense</i>		2			ht
<i>Mycobacterium marinum</i>		2			Z
<i>Mycobacterium massiliense</i>		2			ht
<i>Mycobacterium microti</i>			3(**)		Z
<i>Mycobacterium monacense</i>		2			
<i>Mycobacterium montefiorensis</i>	1				t2
<i>Mycobacterium moriokaense</i>	1				+
<i>Mycobacterium mucogenicum</i>		2			
<i>Mycobacterium murale</i>	1				
<i>Mycobacterium nebraskense</i>	1				+
<i>Mycobacterium neoaurum</i>	1				+
<i>Mycobacterium neworleansense</i>		2			
<i>Mycobacterium nonchromogenicum</i>		2			ht
<i>Mycobacterium novocastrense</i>		2			
<i>Mycobacterium obuense</i>	1				+
<i>Mycobacterium palustre</i>		2			ht
<i>Mycobacterium parafortuitum</i>	1				
<i>Mycobacterium parascrofulaceum</i>		2			
<i>Mycobacterium paratuberculosis</i>					
→ <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i>					
<i>Mycobacterium parmensis</i>	1				+
<i>Mycobacterium peregrinum</i>		2			ht
<i>Mycobacterium phlei</i>	1				
<i>Mycobacterium phocaicum</i>		2			
<i>Mycobacterium pinnipedii</i>			3		Z
<i>Mycobacterium porcinum</i>		2			ht
<i>Mycobacterium poriferae</i>	1				
<i>Mycobacterium pseudoshottsii</i>	1				t2
<i>Mycobacterium psychrotolerans</i>	1				
<i>Mycobacterium pulveris</i>	1				
<i>Mycobacterium pyrenivorans</i>	1				
<i>Mycobacterium rhodesiae</i>	1				+
<i>Mycobacterium salmoniphilum</i>	1				t2
<i>Mycobacterium saskatchewanense</i>		2			

Genera Species	Risk group				Notes
	1	2	3	4	
Mycobacterium scrofulaceum		2			ht
Mycobacterium senegalense		2			t
Mycobacterium senuense	1				+
Mycobacterium seoulense	1				+
Mycobacterium septicum		2			
Mycobacterium setense		2			
Mycobacterium shimoidei		2			
Mycobacterium shottsii	1				t2
Mycobacterium simiae		2			ht
Mycobacterium smegmatis		2			ht
Mycobacterium sphagni	1				
Mycobacterium szulgai		2			ht
Mycobacterium terrae	1				ht+
Mycobacterium thermoresistibile	1				ht+
Mycobacterium tokaiense	1				
Mycobacterium triplex		2			
Mycobacterium triviale	1				+
Mycobacterium tuberculosis (Mycobacterium tuberculosis subsp. tuberculosis)			3		V, Z
Mycobacterium tuberculosis subsp. caprae → Mycobacterium caprae					
Mycobacterium tuberculosis subsp. tuberculosis → Mycobacterium tuberculosis					
Mycobacterium tusciae	1				
Mycobacterium ulcerans			3(**)		
Mycobacterium vaccae		2			ht
Mycobacterium vanbaalenii	1				
Mycobacterium wolinskyi		2			
Mycobacterium xenopi		2			ht
MYCOPLANA					
Mycoplasma bullata	1				
Mycoplasma dimorpha	1				
Mycoplasma ramosa	1				
Mycoplasma segnis → Caulobacter segnis					
MYCOPLASMA					
Mycoplasma adleri		2			t
Mycoplasma agalactiae		2			t3
Mycoplasma agassizii		2			t
Mycoplasma alkalescens		2			t
Mycoplasma alligatoris		2			t
Mycoplasma alvi	1				
Mycoplasma amphoriforme	1				+
Mycoplasma anatis		2			t
Mycoplasma anseris	1				
Mycoplasma arginini		2			t
Mycoplasma arthritidis		2			t
Mycoplasma auris	1				
Mycoplasma bovigenitalium		2			t
Mycoplasma bovirhinis		2			t
Mycoplasma bovis		2			t
Mycoplasma bovoculi		2			t

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Mycoplasma buccale</i>	1				+
<i>Mycoplasma buteonis</i>		2			t
<i>Mycoplasma californicum</i>		2			t
<i>Mycoplasma canadense</i>		2			t
<i>Mycoplasma canis</i>		2			t
<i>Mycoplasma capricolum</i> subsp. <i>capricolum</i>		2			t
<i>Mycoplasma capricolum</i> subsp. <i>capripneumoniae</i>		2			t
<i>Mycoplasma caviae</i>		2			
<i>Mycoplasma cavipharyngis</i>	1				
<i>Mycoplasma citelli</i>	1				
<i>Mycoplasma cloacale</i>	1				
<i>Mycoplasma collis</i>		2			t
<i>Mycoplasma columbinasale</i>		2			t
<i>Mycoplasma columbinum</i>	1				
<i>Mycoplasma columborale</i>	1				
<i>Mycoplasma conjunctivae</i>		2			t
<i>Mycoplasma corogypsi</i>		2			t
<i>Mycoplasma cottewii</i>	1				
<i>Mycoplasma cricetuli</i>	1				
<i>Mycoplasma crocodyli</i>		2			t
<i>Mycoplasma cynos</i>		2			t
<i>Mycoplasma dispar</i>		2			t
<i>Mycoplasma edwardii</i>		2			t
<i>Mycoplasma elephantis</i>		2			t
<i>Mycoplasma ellychniae</i> → <i>Entomoplasma ellychniae</i>					
<i>Mycoplasma equigenitalium</i>		2			t
<i>Mycoplasma equirhinis</i>		2			t
<i>Mycoplasma falconis</i>		2			t
<i>Mycoplasma fastidiosum</i>	1				
<i>Mycoplasma faucium</i>	1				
<i>Mycoplasma felifaucium</i>	1				
<i>Mycoplasma feliminutum</i>	1				
<i>Mycoplasma felis</i>		2			Z
<i>Mycoplasma fermentans</i>		2			
<i>Mycoplasma flocculare</i>		2			t
<i>Mycoplasma gallinaceum</i>		2			t
<i>Mycoplasma gallinarum</i>		2			t
<i>Mycoplasma gallisepticum</i>		2			t
<i>Mycoplasma gallopavonis</i>		2			t
<i>Mycoplasma gateae</i>		2			t
<i>Mycoplasma genitalium</i>		2			
<i>Mycoplasma glycyphilum</i>		2			t
<i>Mycoplasma gypis</i>		2			t
<i>Mycoplasma haemofelis</i> (<i>Haemobartonella felis</i>)		2			t
<i>Mycoplasma haemomuris</i> (<i>Haemobartonella muris</i>)		2			t
<i>Mycoplasma hominis</i>		2			ht
<i>Mycoplasma hyopharyngis</i>	1				
<i>Mycoplasma hyopneumoniae</i>		2			t
<i>Mycoplasma hyorhinis</i>		2			t
<i>Mycoplasma hyosynoviae</i>		2			t
<i>Mycoplasma iguanae</i>		2			t
<i>Mycoplasma imitans</i>		2			t

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Mycoplasma indienne</i>	1				
<i>Mycoplasma iners</i>		2			t
<i>Mycoplasma iowae</i>		2			t
<i>Mycoplasma lactucae</i> → <i>Mesoplasma lactucae</i>					
<i>Mycoplasma lagogenitalium</i>	1				
<i>Mycoplasma leonicaptivi</i>	1				
<i>Mycoplasma leopharyngis</i>	1				
<i>Mycoplasma lipofaciens</i>		2			t
<i>Mycoplasma lipophilum</i>	1				+
<i>Mycoplasma lucivorax</i> → <i>Entomoplasma lucivorax</i>					
<i>Mycoplasma luminisum</i> → <i>Entomoplasma luminisum</i>					
<i>Mycoplasma maculosum</i>		2			t
<i>Mycoplasma melaleuca</i> → <i>Entomoplasma melaleuca</i>					
<i>Mycoplasma meleagridis</i>		2			t
<i>Mycoplasma microti</i>		2			t
<i>Mycoplasma mirum</i>	1				
<i>Mycoplasma moatsii</i>	1				
<i>Mycoplasma mobile</i>		2			t
<i>Mycoplasma molare</i>	1				
<i>Mycoplasma muris</i>	1				
<i>Mycoplasma mustelae</i>	1				
<i>Mycoplasma mycoides</i> subsp. <i>capri</i>		2			t3
<i>Mycoplasma mycoides</i> subsp. <i>mycoides</i>		2			t3
<i>Mycoplasma neurolyticum</i>		2			t
<i>Mycoplasma opalescens</i>	1				
<i>Mycoplasma orale</i>	1				+
<i>Mycoplasma ovipneumoniae</i>		2			t
<i>Mycoplasma ovis</i> (<i>Eperythrozoon ovis</i>)		2			t
<i>Mycoplasma oxoniensis</i>	1				
<i>Mycoplasma penetrans</i>		2			
<i>Mycoplasma phocacerebrale</i>		2			t
<i>Mycoplasma phocarhinis</i>		2			t
<i>Mycoplasma phocidae</i>		2			t
<i>Mycoplasma pirum</i>	1				
<i>Mycoplasma pneumoniae</i>		2			
<i>Mycoplasma primatum</i>	1				+
<i>Mycoplasma pullorum</i>		2			t
<i>Mycoplasma pulmonis</i>		2			t
<i>Mycoplasma putrefaciens</i>		2			t
<i>Mycoplasma salivarium</i>		2			
<i>Mycoplasma simbae</i>	1				
<i>Mycoplasma somnilyx</i> → <i>Entomoplasma somnilyx</i>					
<i>Mycoplasma spermatophilum</i>	1				+
<i>Mycoplasma spumans</i>		2			t
<i>Mycoplasma sturni</i>		2			t
<i>Mycoplasma suis</i>	1				
<i>Mycoplasma subdolum</i>		2			t
<i>Mycoplasma suipneumoniae</i>		2			t
<i>Mycoplasma suis</i> (<i>Eperythrozoon suis</i>)		2			t
<i>Mycoplasma synoviae</i>		2			t
<i>Mycoplasma testudineum</i>		2			t
<i>Mycoplasma testudinis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Mycoplasma verecundum</i>		2			t
<i>Mycoplasma wenyonii</i> (<i>Eperythrozoon wenyonii</i>)		2			t
<i>Mycoplasma yeatsii</i>	1				
MYROIDES					
<i>Myroides odoratimimus</i>		2			
<i>Myroides odoratus</i> (<i>Flavobacterium odoratum</i>)		2			
<i>Myroides pelagicus</i>	1				
MYXOCOCCUS					
<i>Myxococcus coralloides</i> → <i>Coralloccoccus coralloides</i>					
<i>Myxococcus disciformis</i> → <i>Cystobacter disciformis</i>					
<i>Myxococcus flavescens</i>	1				
<i>Myxococcus fulvus</i>	1				
<i>Myxococcus macrosporus</i>	1				
<i>Myxococcus stipitatus</i>	1				
<i>Myxococcus virescens</i>	1				
<i>Myxococcus xanthus</i>	1				
NAKAMURELLA					
<i>Nakamurella multipartita</i> (<i>Microsphaera multipartita</i>)	1				
NANNOCYSTIS					
<i>Nannocystis exedens</i> → <i>Nannocystis exedens</i> subsp. <i>exedens</i>					
<i>Nannocystis exedens</i> subsp. <i>aggregans</i>	1				
<i>Nannocystis exedens</i> subsp. <i>cinnabarina</i>	1				
<i>Nannocystis exedens</i> subsp. <i>exedens</i> (<i>Nannocystis exedens</i>)	1				
<i>Nannocystis exedens</i> subsp. <i>glomerata</i>	1				
<i>Nannocystis exedens</i> subsp. <i>pulla</i>	1				
<i>Nannocystis pusilla</i>	1				
NATRANAEROBIUS					
<i>Natranaerobius thermophilus</i>	1				
NATRIALBA					
<i>Natrialba aegyptiaca</i>	1				
<i>Natrialba asiatica</i>	1				
<i>Natrialba chahannaensis</i>	1				
<i>Natrialba hulunbeirensis</i>	1				
<i>Natrialba magadii</i> (<i>Natronobacterium magadii</i>)	1				
<i>Natrialba taiwanensis</i>	1				
NATRINEMA					
<i>Natrinema altunense</i>	1				
<i>Natrinema ejinorensis</i>	1				
<i>Natrinema pallidum</i>	1				
<i>Natrinema pellirubrum</i>	1				
<i>Natrinema versiforme</i>	1				
NATRONIELLA					
<i>Natroniella acetigena</i>	1				
NATRONINCOLA					

Genera Species	Risk group				Notes
	1	2	3	4	
Natronincola histidinovorans	1				
NATRONOBACTERIUM					
<i>Natronobacterium gregoryi</i>	1				
<i>Natronobacterium magadii</i> → <i>Natrialba magadii</i>					
<i>Natronobacterium nitratireducens</i> → <i>Halobiforma nitratireducens</i>					
<i>Natronobacterium pharaonis</i> → <i>Natronomonas pharaonis</i>					
<i>Natronobacterium vacuolatum</i> → <i>Halorubrum vacuolatum</i>					
NATRONOCELLA					
<i>Natronocella acetinitrilica</i>	1				
NATRONOCOCCUS					
<i>Natronococcus amylolyticus</i>	1				
<i>Natronococcus jeotgali</i>	1				
<i>Natronococcus occultus</i>	1				
NATRONOLIMNOBIUS					
<i>Natronolimnobius baerhuensis</i>	1				
<i>Natronolimnobius innermongolicus</i>	1				
NATRONOMONAS					
<i>Natronomonas pharaonis</i> (<i>Halobacterium pharaonis</i> , <i>Natronobacterium pharaonis</i>)	1				
NATRONORUBRUM					
<i>Natronorubrum aibiense</i>	1				
<i>Natronorubrum bangense</i>	1				
<i>Natronorubrum sulfidifaciens</i>	1				
<i>Natronorubrum tibetense</i>	1				
NAUTILIA					
<i>Nautilia lithotrophica</i>	1				
<i>Nautilia profundicola</i>	1				
NAXIBACTER					
<i>Naxibacter alkalitolerans</i>	1				
<i>Naxibacter haematophilus</i>	1				+
<i>Naxibacter varians</i>	1				+
NEISSERIA					
<i>Neisseria animalis</i>	1				
<i>Neisseria animaloris</i>		2			Z
<i>Neisseria bacilliformis</i>		2			
<i>Neisseria canis</i>	1				+
<i>Neisseria caviae</i> = <i>Moraxella</i> (Subgenus <i>Branhamella</i>) <i>caviae</i>	1				
<i>Neisseria cinerea</i>	1				+
<i>Neisseria cuniculi</i> → <i>Moraxella</i> (Subgenus <i>Branhamella</i>) <i>cuniculi</i>					
<i>Neisseria denitrificans</i> → <i>Bergeriella denitrificans</i>					
<i>Neisseria dentiae</i>	1				
<i>Neisseria elongata</i> subsp. <i>elongata</i>	1				+
<i>Neisseria elongata</i> subsp. <i>glycolytica</i>	1				+
<i>Neisseria elongata</i> subsp. <i>nitroreducens</i>		2			
<i>Neisseria flava</i>	1				+

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Neisseria flavescens</i>		2			
<i>Neisseria gonorrhoeae</i>		2			
<i>Neisseria iguanae</i>		2			t
<i>Neisseria lactamica</i>	1				+
<i>Neisseria macacae</i>	1				
<i>Neisseria meningitidis</i>		2			V
<i>Neisseria mucosa</i>		2			
<i>Neisseria ovis</i> = <i>Moraxella</i> (Subgenus <i>Branhamella</i>) <i>ovis</i>		2			t
<i>Neisseria perflava</i>	1				+
<i>Neisseria polysaccharea</i>	1				
<i>Neisseria sicca</i>		2			TA
<i>Neisseria subflava</i>		2			
<i>Neisseria weaveri</i>		2			
<i>Neisseria zoodegmatis</i>		2			Z
NEOASAIA					
<i>Neosasia chiangmaiensis</i>	1				
NEOCHLAMYDIA					
<i>Neochlamydia hartmannellae</i>	1				
NEORICKETTSIA					
<i>Neorickettsia helminthoeca</i>		2			t
<i>Neorickettsia risticii</i> (<i>Ehrlichia risticii</i>)		2			t
<i>Neorickettsia sennetsu</i> (<i>Rickettsia sennetsu</i>, <i>Ehrlichia sennetsu</i>)		2			
NEPTUNIIBACTER					
<i>Neptuniibacter caesariensis</i>	1				
NEPTUNOMONAS					
<i>Neptunomonas japonica</i>	1				
<i>Neptunomonas naphthovorans</i>	1				
NEREIDA					
<i>Nereida ignava</i>	1				
NESIOTOBACTER					
<i>Nesiotobacter exalbescens</i>	1				
NESTERENKONIA					
<i>Nesterenkonia aethiopica</i>	1				
<i>Nesterenkonia halobia</i> (<i>Micrococcus halobius</i>)	1				
<i>Nesterenkonia halophila</i>	1				
<i>Nesterenkonia halotolerans</i>	1				
<i>Nesterenkonia jeotgali</i>	1				
<i>Nesterenkonia lacusekhoensis</i>	1				
<i>Nesterenkonia lutea</i>	1				
<i>Nesterenkonia sandarakina</i>	1				
<i>Nesterenkonia xinjiangensis</i>	1				
NEVSKIA					
<i>Nevskia ramosa</i>	1				
<i>Nevskia soli</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
NIABELLA					
Niabella aurantiaca	1				
Niabella soli	1				
NIASTEELLA					
Niastella koreensis	1				
Niastella yeongjuensis	1				
NICOLETELLA					
Nicoletella semolina		2			t
NITRATIFRACTOR					
Nitratifactor salsuginis	1				
NITRATIREDUCTOR					
Nitratireductor aquibiodomus	1				
NITRATIRUPTOR					
Nitratiruptor tergaricus	1				
NITRINCOLA					
Nitrincola lacisaponensis	1				
NITROBACTER					
Nitrobacter alkalicus	1				
Nitrobacter hamburgensis	1				
Nitrobacter vulgaris	1				
Nitrobacter winogradskyi	1				
NITROCOCCUS					
Nitrococcus mobilis	1				
NITROSOCOCCUS					
Nitrosococcus nitrosus	1				
Nitrosococcus oceani	1				
NITROSOLOBUS → NITROSOSPIRA					
Nitrosolobus multiformis → Nitrosospira multiformis					
NITROSOMONAS					
Nitrosomonas aestuarii	1				
Nitrosomonas communis	1				
Nitrosomonas europaea	1				
Nitrosomonas eutropha	1				
Nitrosomonas halophila	1				
Nitrosomonas marina	1				
Nitrosomonas nitrosa	1				
Nitrosomonas oligotropha	1				
Nitrosomonas ureae	1				
NITROSOSPIRA					
Nitrosospira briensis	1				
Nitrosospira multiformis (Nitrosolobus multiformis)	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Nitrosospira tenuis („Nitrosovibrio tenuis“)	1				
NITROSPINA					
Nitrospina gracilis	1				
NITROSPIRA					
Nitrospira marina	1				
Nitrospira moscoviensis	1				
NOCARDIA					
Nocardia abscessus		2			
Nocardia acidivorans	1				
Nocardia africana		2			ht
Nocardia alba	1				
Nocardia amarae → Gordonia amarae					
Nocardia anaemiae	1				+
Nocardia aobensis		2			
Nocardia araoensis	1				+
Nocardia arthritidis		2			
Nocardia asiatica		2			
Nocardia asteroides		2			ht
Nocardia autotrophica → Pseudonocardia autotrophica					
Nocardia beijingensis		2			
Nocardia brasiliensis		2			ht
Nocardia brevicatena (Micropolyspora brevicatena)	1				+
Nocardia caishijiensis	1				
Nocardia calcarea → Rhodococcus erythropolis					
Nocardia carnea	1				+
Nocardia cellulans → Cellulosimicrobium cellulans					
Nocardia cerradoensis	1				
Nocardia coeliaca	1				
Nocardia concava		2			
Nocardia corynebacterioides → Rhodococcus corynebacterioides					
Nocardia crassostreae	1				n
Nocardia cummidelensis	1				
Nocardia cyriacigeorgica		2			
Nocardia elegans	1				+
Nocardia exalbida		2			
Nocardia farcinica		2			ht
Nocardia flavorosea	1				
Nocardia fluminea	1				
Nocardia globerula → Rhodococcus globerulus					
Nocardia higoensis	1				+
Nocardia hydrocarbonoxydans → Pseudonocardia hydrocarbonoxydans					
Nocardia ignorata		2			
Nocardia inohanensis	1				+
Nocardia jejuensis	1				
Nocardia jiangxiensis	1				
Nocardia kruczakiae		2			
Nocardia mediterranei → Amycolatopsis mediterranei					
Nocardia mexicana		2			
Nocardia miyunensis	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Nocardia neocaledoniensis</i>	1				
<i>Nocardia niigatensis</i>		2			
<i>Nocardia ninae</i>	1				+
<i>Nocardia nova</i>		2			ht
<i>Nocardia orientalis</i> → <i>Amycolatopsis orientalis</i> subsp. <i>orientalis</i>					
<i>Nocardia otitidiscaviarum</i>		2			ht
<i>Nocardia paucivorans</i>		2			
<i>Nocardia petroleophila</i> → <i>Pseudonocardia petroleophila</i>					
<i>Nocardia pigrifrangens</i>	1				
<i>Nocardia pinensis</i> → <i>Skermania piniformis</i>					
<i>Nocardia pneumoniae</i>	1				+
<i>Nocardia pseudobrasiliensis</i>		2			
<i>Nocardia pseudovaccinii</i>	1				
<i>Nocardia puris</i>	1				+
<i>Nocardia restricta</i> → <i>Rhodococcus equi</i>					
<i>Nocardia rugosa</i> – synonym: <i>Prauserella rugosa</i>					
<i>Nocardia salmonicida</i>	1				t2
<i>Nocardia saturnea</i> → <i>Pseudonocardia saturnea</i>					
<i>Nocardia seriolae</i>	1				t2
<i>Nocardia shimofusensis</i>	1				
<i>Nocardia sienata</i>	1				+
<i>Nocardia soli</i>	1				
<i>Nocardia speluncae</i>	1				
<i>Nocardia sulphurea</i> – synonym: <i>Amycolatopsis sulphurea</i>					
<i>Nocardia takedensis</i>	1				+
<i>Nocardia tenerifensis</i>	1				
<i>Nocardia terpenica</i>		2			
<i>Nocardia testacea</i>	1				+
<i>Nocardia thailandica</i>	1				+
<i>Nocardia transvalensis</i>		2			
<i>Nocardia uniformis</i>	1				
<i>Nocardia vaccinii</i>	1				p
<i>Nocardia vermiculata</i>	1				+
<i>Nocardia veterana</i>		2			
<i>Nocardia vinacea</i>	1				+
<i>Nocardia xishanensis</i>	1				
<i>Nocardia yamanashiensis</i>		2			
NOCARDIOIDES					
<i>Nocardioides aestuarii</i>	1				
<i>Nocardioides albus</i>	1				
<i>Nocardioides alkalitolerans</i>	1				
<i>Nocardioides aquaticus</i>	1				
<i>Nocardioides aquiterrae</i>	1				
<i>Nocardioides aromaticivorans</i>	1				
<i>Nocardioides daphniae</i>	1				
<i>Nocardioides dubius</i>	1				
<i>Nocardioides exalbidus</i>	1				
<i>Nocardioides fastidiosus</i> → <i>Aeromicrobium fastidiosum</i>					
<i>Nocardioides furvisabuli</i>	1				
<i>Nocardioides ganghwensis</i>	1				
<i>Nocardioides hankookensis</i>	1				

Genera Species	1	Risk group			Notes
		2	3	4	
<i>Nocardioides hwasunensis</i>	1				
<i>Nocardioides insulae</i>	1				
<i>Nocardioides jensenii</i> (<i>Pimelobacter jensenii</i>)	1				
<i>Nocardioides kongjuensis</i>	1				
<i>Nocardioides kribbensis</i>	1				
<i>Nocardioides lentus</i>	1				
<i>Nocardioides luteus</i>	1				
<i>Nocardioides marinisabuli</i>	1				
<i>Nocardioides marinus</i>	1				
<i>Nocardioides nitrophenolicus</i>	1				
<i>Nocardioides oleivorans</i>	1				
<i>Nocardioides panacihumi</i>	1				
<i>Nocardioides plantarum</i>	1				
<i>Nocardioides pyridinolyticus</i>	1				
<i>Nocardioides simplex</i> (<i>Arthrobacter simplex</i> , <i>Pimelobacter simplex</i>)	1				
<i>Nocardioides terrigena</i>	1				
NOCARDIOPSIS					
<i>Nocardiopsis aegyptia</i>	1				
<i>Nocardiopsis africana</i> → <i>Nonomuraea africana</i>					
<i>Nocardiopsis alba</i> subsp. <i>alba</i>	1				
<i>Nocardiopsis alba</i> subsp. <i>prasina</i> → <i>Nocardiopsis prasina</i>					
<i>Nocardiopsis alborubida</i> → <i>Nocardiopsis dassonvillei</i> subsp. <i>albirubida</i>					
<i>Nocardiopsis alkaliphila</i>	1				
<i>Nocardiopsis antarctica</i> – synonym: <i>Nocardiopsis dassonvillei</i> subsp. <i>dassonvillei</i>					
<i>Nocardiopsis baichengensis</i>	1				
<i>Nocardiopsis chromatogenes</i>	1				
<i>Nocardiopsis coeruleofusca</i> → <i>Saccharothrix coeruleofusca</i>					
<i>Nocardiopsis composta</i>	1				
<i>Nocardiopsis dassonvillei</i> subsp. <i>albirubida</i> (<i>Nocardiopsis alborubida</i>)		2			
<i>Nocardiopsis dassonvillei</i> subsp. <i>dassonvillei</i>		2			
<i>Nocardiopsis dassonvillei</i> subsp. <i>prasina</i> → <i>Nocardiopsis prasina</i>					
<i>Nocardiopsis exhalans</i>	1				
<i>Nocardiopsis flava</i> → <i>Lechevalieria flava</i>					
<i>Nocardiopsis ganjiahuensis</i>	1				
<i>Nocardiopsis gilva</i>	1				
<i>Nocardiopsis halophila</i>	1				
<i>Nocardiopsis halotolerans</i>	1				
<i>Nocardiopsis kunsanensis</i>	1				
<i>Nocardiopsis listeri</i>	1				
<i>Nocardiopsis longispora</i> → <i>Saccharothrix longispora</i>					
<i>Nocardiopsis lucentensis</i>	1				
<i>Nocardiopsis metallicus</i>	1				
<i>Nocardiopsis mutabilis</i> → <i>Saccharothrix mutabilis</i> subsp. <i>mutabilis</i>					
<i>Nocardiopsis prasina</i> (<i>Nocardiopsis dassonvillei</i> subsp. <i>prasina</i> , <i>Nocardiopsis alba</i> subsp. <i>prasina</i>)	1				
<i>Nocardiopsis quinghaiensis</i>	1				
<i>Nocardiopsis rhodophaea</i>	1				
<i>Nocardiopsis rosea</i>	1				
<i>Nocardiopsis salina</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Nocardiopsis synnemataformans</i>	1				+
<i>Nocardiopsis syringae</i> → <i>Saccharothrix syringae</i>					
<i>Nocardiopsis trehalosi</i>	1				
<i>Nocardiopsis tropica</i>	1				
<i>Nocardiopsis umidischolae</i>	1				
<i>Nocardiopsis valliformis</i>	1				
<i>Nocardiopsis xinjiangensis</i>	1				
NONLABENS					
<i>Nonlabens tegetincola</i>	1				
NONOMURAEA					
<i>Nonomuraea africana</i> (<i>Actinomadura africana</i> , <i>Nocardiopsis africana</i> , <i>Microtetraspora africana</i>)	1				
<i>Nonomuraea angiospora</i> (<i>Micropolyspora angiospora</i> , <i>Microtetraspora angiospora</i>)	1				
<i>Nonomuraea bangladeshensis</i>	1				
<i>Nonomuraea coxensis</i>	1				
<i>Nonomuraea dietziae</i>	1				
<i>Nonomuraea fastidiosa</i> (<i>Actinomadura fastidiosa</i> , <i>Microtetraspora fastidiosa</i>)	1				
<i>Nonomuraea ferruginea</i> (<i>Actinomadura ferruginea</i> , <i>Microtetraspora ferruginea</i>)	1				
<i>Nonomuraea flexuosa</i> (<i>Actinomadura flexuosa</i> , <i>Microtetraspora flexuosa</i>) → <i>Thermopolyspora flexuosa</i>					
<i>Nonomuraea helvata</i> (<i>Actinomadura helvata</i> , <i>Microtetraspora helvata</i>)	1				
<i>Nonomuraea kuesteri</i>	1				
<i>Nonomuraea longicatena</i>	1				
<i>Nonomuraea maheshkhaliensis</i>	1				
<i>Nonomuraea polychroma</i> (<i>Actinomadura polychroma</i> , <i>Microtetraspora polychroma</i>)	1				
<i>Nonomuraea pusilla</i> (<i>Actinomadura pusilla</i> , <i>Microtetraspora pusilla</i>)	1				
<i>Nonomuraea recticatena</i> (<i>Actinomadura recticatena</i> , <i>Microtetraspora recticatena</i>)	1				
<i>Nonomuraea roseola</i> (<i>Actinomadura roseola</i> , <i>Microtetraspora roseola</i>)	1				
<i>Nonomuraea roseoviolacea</i> subsp. <i>carminata</i> (<i>Actinomadura carminata</i>)	1				
<i>Nonomuraea roseoviolacea</i> subsp. <i>roseoviolacea</i> (<i>Actinomadura roseoviolacea</i> , <i>Microtetraspora roseoviolacea</i>)	1				
<i>Nonomuraea rubra</i> (<i>Actinomadura rubra</i> , <i>Microtetraspora rubra</i>)	1				
<i>Nonomuraea salmonea</i> (<i>Actinomadura salmonea</i> , <i>Microtetraspora salmonea</i>)	1				
<i>Nonomuraea spiralis</i> (<i>Actinomadura spiralis</i> , <i>Microtetraspora spiralis</i>)	1				
<i>Nonomuraea turkmeniaca</i> (<i>Actinomadura turkmeniaca</i> , <i>Microtetraspora turkmeniaca</i>)	1				
NOVISPIRILLUM					
<i>Novispirillum itersonii</i> subsp. <i>itersonii</i> (<i>Aquaspirillum itersonii</i> subsp. <i>itersonii</i>)	1				
<i>Novispirillum itersonii</i> subsp. <i>nipponicum</i> (<i>Aquaspirillum itersonii</i> subsp. <i>nipponicum</i>)	1				
NOVOSPHINGOBIUM					

Genera Species	Risk group				Notes
	1	2	3	4	
Novosphingobium aromaticivorum (Sphingomonas aromaticivorans) – synonym: Sphingomonas aromaticivorans					
Novosphingobium capsulatum (Flavobacterium capsulatum, Sphingomonas capsulata) – synonym: Sphingomonas capsulata					
Novosphingobium hassiacum	1				
Novosphingobium lentum	1				
Novosphingobium naphthalenivorans	1				
Novosphingobium nitrogenifigens	1				
Novosphingobium pentaromativorans	1				
Novosphingobium resinovorum (Flavobacterium resinovorum)	1				
Novosphingobium rosa (Sphingomonas rosa) – synonym: Sphingomonas rosa					
Novosphingobium stygium (Sphingomonas stygia) – synonym: Sphingomonas stygia					
Novosphingobium subarcticum (Sphingomonas subarctica) – synonym: Novosphingobium resinovorum					
Novosphingobium subterranea (Sphingomonas subterranea) – synonym: Sphingomonas subterranea					
Novosphingobium taihuense	1				
Novosphingobium tardaugens	1				
NUBSELLA					
Nubsella zeaxanthinifaciens	1				
OBESUMBACTERIUM					
Obesumbacterium proteus	1				
OCEANIBULBUS					
Oceanibulbus indolifex	1				
OCEANICAULIS					
Oceanicaulis alexandrii	1				
OCEANICOLA					
Oceanicola batsensis	1				
Oceanicola granulosus	1				
Oceanicola marinus	1				
Oceanicola nanhaiensis	1				
OCEANIMONAS					
Oceanimonas baumannii	1				
Oceanimonas doudoroffii (Pseudomonas doudoroffii)	1				
Oceanimonas smirnovii	1				
OCEANISPHAERA					
Oceanisphaera donghaensis	1				
Oceanisphaera litoralis	1				
OCEANITHERMUS					
Oceanithermus desulfurans	1				
Oceanithermus profundus	1				
OCEANOBACILLUS					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Oceanobacillus caeni</i>	1				
<i>Oceanobacillus chironomi</i>	1				
<i>Oceanobacillus iheyensis</i>	1				
<i>Oceanobacillus oncorhynchi</i> subsp. <i>incaldanensis</i>	1				
<i>Oceanobacillus oncorhynchi</i> subsp. <i>oncorhynchi</i>	1				
<i>Oceanobacillus picturae</i> (<i>Virgibacillus picturae</i>)	1				
<i>Oceanobacillus profundus</i>	1				
OCEANOBACTER					
<i>Oceanobacter kriegii</i> (<i>Oceanospirillum kriegii</i>)	1				
OCEANOSPIRILLUM					
<i>Oceanospirillum beijerinckii</i> (<i>Oceanospirillum beijerinckii</i> subsp. <i>beijerinckii</i> , <i>Oceanospirillum</i> <i>beijerinckii</i> subsp. <i>pelagicum</i> , <i>Oceanospirillum pelagicum</i>)	1				
<i>Oceanospirillum beijerinckii</i> subsp. <i>beijerinckii</i> → <i>Oceanospirillum beijerinckii</i>					
<i>Oceanospirillum beijerinckii</i> subsp. <i>pelagicum</i> (<i>Oceanospirillum pelagicum</i>) → <i>Oceanospirillum beijerinckii</i>					
<i>Oceanospirillum commune</i> = <i>Marinomonas communis</i> (<i>Alteromonas communis</i>)	1				
<i>Oceanospirillum hirosimense</i> → <i>Oceanospirillum maris</i>					
<i>Oceanospirillum jannaschii</i> → <i>Marinobacterium jannaschii</i>					
<i>Oceanospirillum japonicum</i> → <i>Pseudospirillum japonicum</i>					
<i>Oceanospirillum kriegii</i> → <i>Oceanobacter kriegii</i>					
<i>Oceanospirillum linum</i>	1				
<i>Oceanospirillum maris</i> (<i>Oceanospirillum maris</i> subsp. <i>hirosimense</i> , <i>Oceanospirillum</i> <i>hirosimense</i> , <i>Oceanospirillum maris</i> subsp. <i>maris</i> , <i>Oceanospirillum</i> <i>maris</i> subsp. <i>williamsae</i>)	1				
<i>Oceanospirillum maris</i> subsp. <i>hirosimense</i> (<i>Oceanospirillum hirosimense</i>) → <i>Oceanospirillum maris</i>					
<i>Oceanospirillum maris</i> subsp. <i>maris</i> → <i>Oceanospirillum maris</i>					
<i>Oceanospirillum maris</i> subsp. <i>williamsae</i> → <i>Oceanospirillum maris</i>					
<i>Oceanospirillum minutulum</i> → <i>Marinospirillum minutulum</i>					
<i>Oceanospirillum multiglobuliferum</i>	1				
<i>Oceanospirillum pelagicum</i> → <i>Oceanospirillum beijerinckii</i>					
<i>Oceanospirillum pusillum</i> → <i>Terasakiella pusilla</i>					
<i>Oceanospirillum vagum</i> = <i>Marinomonas vaga</i> (<i>Alteromonas vaga</i>)	1				
OCHROBACTRUM					
<i>Ochrobactrum anthropi</i>		2			TA, ht
<i>Ochrobactrum cytisi</i>	1				
<i>Ochrobactrum gallinifaecis</i>	1				
<i>Ochrobactrum grignonense</i>	1				
<i>Ochrobactrum haematophilum</i>	1				+
<i>Ochrobactrum intermedium</i>		2			
<i>Ochrobactrum lupini</i>	1				
<i>Ochrobactrum oryzae</i>	1				
<i>Ochrobactrum pseudintermedium</i>	1				+
<i>Ochrobactrum pseudogrignonense</i>	1				+
<i>Ochrobactrum rhizosphaerae</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Ochrobactrum thiophenivorans</i>	1				
<i>Ochrobactrum tritici</i>	1				
OCTADECABACTER					
<i>Octadecabacter antarcticus</i>	1				
<i>Octadecabacter arcticus</i>	1				
ODORIBACTER					
<i>Odoribacter denticanis</i>		2			t
<i>Odoribacter splanchnicus</i> (<i>Bacteroides splanchnicus</i>)		2			
OENOCOCCUS					
<i>Oenococcus kitaharae</i>	1				
<i>Oenococcus oeni</i> (<i>Leuconostoc oenos</i>)	1				
OERSKOVIA					
<i>Oerskovia enterophila</i> (<i>Promicromonospora enterophila</i>)	1				
<i>Oerskovia jenensis</i>	1				
<i>Oerskovia paurometabola</i>	1				
<i>Oerskovia turbata</i>	1				+
<i>Oerskovia xanthineolytica</i> – synonym: <i>Cellulomonas cellulans</i> → <i>Cellulosimicrobium cellulans</i>					
OKIBACTERIUM					
<i>Okibacterium fritillariae</i>	1				
OLEIPHILUS					
<i>Oleiphilus messinensis</i>	1				
OLEISPIRA					
<i>Oleispira antarctica</i>	1				
OLIGELLA					
<i>Oligella ureolytica</i>	1				+
<i>Oligella urethralis</i> (<i>Moraxella urethralis</i>)	1				ht+
OLIGOTROPHA					
<i>Oligotropha carboxidovorans</i>	1				
OLIVIBACTER					
<i>Olivibacter ginsengisoli</i>	1				
<i>Olivibacter sitiensis</i>	1				
<i>Olivibacter soli</i>	1				
<i>Olivibacter terrae</i>	1				
OLLEYA					
<i>Olleya marilimosa</i>	1				
OLSENELLA					
<i>Olsenella profusa</i>		2			
<i>Olsenella uli</i> (<i>Lactobacillus uli</i>)		2			
OPITUTUS					
<i>Opitutus terrae</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
ORENIA					
<i>Orenia marismortui</i> (<i>Sporohalobacter marismortui</i>)	1				
<i>Orenia salinaria</i>	1				
<i>Orenia sivashensis</i>	1				
ORIBACTERIUM					
<i>Oribacterium sinus</i>	1				+
ORIBACULUM → PORPHYROMONAS					
<i>Oribaculum catoniae</i> → <i>Porphyromonas catoniae</i>					
ORIENTIA					
<i>Orientia tsutsugamushi</i> (<i>Rickettsia tsutsugamushi</i>)			3		Z
ORNITHINIBACILLUS					
<i>Ornithinibacillus bavariensis</i>	1				
<i>Ornithinibacillus californiensis</i>	1				
ORNITHINICOCCUS					
<i>Ornithinicoccus hortensis</i>	1				
ORNITHINIMICROBIUM					
<i>Ornithinimicrobium humiphilum</i>	1				
<i>Ornithinimicrobium kibberense</i>	1				
<i>Ornithinimicrobium pekingense</i>	1				
ORNITHOBACTERIUM					
<i>Ornithobacterium rhinotracheale</i>		2			t
ORYZIHUMUS					
<i>Oryzihumus leptocrescens</i>	1				
OSCILLIBACTER					
<i>Oscillibacter valericigenes</i>	1				
OSCILLOCHLORIS					
<i>Oscillochloris chrysea</i>	1				
<i>Oscillochloris trichoides</i>	1				
OSCILLOSPIRA					
<i>Oscillospira guilliermondi</i>	1				
OTTOWIA					
<i>Ottowia thiooxydans</i>	1				
OWENWEEKSIA					
<i>Owenweeksia hongkongensis</i>	1				
OXALICIBACTERIUM					
<i>Oxalicibacterium flavum</i>	1				
OXALOBACTER					
<i>Oxalobacter formigenes</i>	1				

Genera Species	1	Risk group			Notes
		2	3	4	
<i>Oxalobacter vibrioformis</i>	1				
OXALOPHAGUS					
<i>Oxalophagus oxalicus</i> (<i>Clostridium oxalicum</i>)	1				
OXOBACTER					
<i>Oxobacter pfennigii</i> (<i>Clostridium pfennigii</i>)	1				
PAENIBACILLUS					
<i>Paenibacillus agarexedens</i>	1				
<i>Paenibacillus agaridevorans</i>	1				
<i>Paenibacillus alginolyticus</i> (<i>Bacillus alginolyticus</i>)	1				
<i>Paenibacillus alkaliterrae</i>	1				
<i>Paenibacillus alvei</i> (<i>Bacillus alvei</i>)	1				+, n
<i>Paenibacillus amylolyticus</i> (<i>Bacillus amylolyticus</i>)	1				
<i>Paenibacillus anaericanus</i>	1				
<i>Paenibacillus antarcticus</i>	1				
<i>Paenibacillus apiarius</i>	1				
<i>Paenibacillus assamensis</i>	1				
<i>Paenibacillus azoreducens</i>	1				
<i>Paenibacillus azotofixans</i> – synonym: <i>Paenibacillus durus</i>					
<i>Paenibacillus barcinonensis</i>	1				
<i>Paenibacillus barengoltzii</i>	1				
<i>Paenibacillus borealis</i>	1				
<i>Paenibacillus brasiliensis</i>	1				
<i>Paenibacillus campinasensis</i>	1				
<i>Paenibacillus cellulosilyticus</i>	1				
<i>Paenibacillus chibensis</i>	1				
<i>Paenibacillus chinjuensis</i>	1				
<i>Paenibacillus chironomi</i>	1				
<i>Paenibacillus chitinolyticus</i> (<i>Bacillus chitinolyticus</i>)	1				
<i>Paenibacillus chondroitinus</i> (<i>Bacillus chondroitinus</i>)	1				
<i>Paenibacillus cineris</i>	1				
<i>Paenibacillus cookii</i>	1				
<i>Paenibacillus curdlanolyticus</i> (<i>Bacillus curdlanolyticus</i>)	1				
<i>Paenibacillus daejeonensis</i>	1				
<i>Paenibacillus dendritiformis</i>	1				
<i>Paenibacillus durus</i>	1				
<i>Paenibacillus ehimensis</i> (<i>Bacillus ehimensis</i>)	1				
<i>Paenibacillus elgii</i>	1				
<i>Paenibacillus favisporus</i>	1				
<i>Paenibacillus fonticola</i>	1				
<i>Paenibacillus forsythiae</i>	1				
<i>Paenibacillus gansuensis</i>	1				
<i>Paenibacillus ginsengarvi</i>	1				
<i>Paenibacillus ginsengihumi</i>	1				
<i>Paenibacillus ginsengisoli</i>	1				
<i>Paenibacillus glucanolyticus</i> (<i>Bacillus glucanolyticus</i>)	1				
<i>Paenibacillus glycanilyticus</i>	1				
<i>Paenibacillus gordonae</i> – synonym: <i>Paenibacillus validus</i>					
<i>Paenibacillus graminis</i>	1				
<i>Paenibacillus granivorans</i>	1				
<i>Paenibacillus hodogayensis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Paenibacillus humicus	1				
Paenibacillus illinoisensis	1				
Paenibacillus jamilae	1				
Paenibacillus kobensis (Bacillus kobensis)	1				
Paenibacillus koleovorans	1				
Paenibacillus koreensis	1				
Paenibacillus kribbensis	1				
Paenibacillus lactis	1				
Paenibacillus larvae					
(Bacillus larvae, Paenibacillus larvae subsp. larvae, Bacillus pulvifaciens, Paenibacillus pulvifaciens, Paenibacillus pulvifaciens sub. pulvifaciens)	1				n2
Paenibacillus larvae subsp. larvae (Bacillus larvae) → Paenibacillus larvae					
Paenibacillus larvae subsp. pulvifaciens (Bacillus pulvifaciens, Paenibacillus pulvifaciens) → Paenibacillus larvae					
Paenibacillus lautus (Bacillus lautus)	1				
Paenibacillus lentimorbus (Bacillus lentimorbus)	1				n
Paenibacillus macerans (Bacillus macerans)	1				+
Paenibacillus macquariensis (Bacillus macquariensis)	1				
Paenibacillus massiliensis	1				+
Paenibacillus mendelii	1				
Paenibacillus motobuensis	1				
Paenibacillus naphthalenovorans	1				
Paenibacillus nematophilus	1				n
Paenibacillus odorifer	1				
Paenibacillus pabuli (Bacillus pabuli)	1				
Paenibacillus panacisoli	1				
Paenibacillus pasadenensis	1				
Paenibacillus peoriae (Bacillus peoriae)	1				
Paenibacillus phyllosphaerae	1				
Paenibacillus polymyxa (Bacillus polymyxa)	1				
Paenibacillus popilliae (Bacillus popilliae)	1				n
Paenibacillus provencensis	1				+
Paenibacillus pulvifaciens → Paenibacillus larvae					
Paenibacillus rhizosphaerae	1				
Paenibacillus sabiniae	1				
Paenibacillus sanguinis	1				+
Paenibacillus sepulcri	1				
Paenibacillus soli	1				
Paenibacillus stellifer	1				
Paenibacillus taiwanensis	1				
Paenibacillus terrae	1				
Paenibacillus terrigena	1				
Paenibacillus thiaminolyticus (Bacillus thiaminolyticus)	1				+
Paenibacillus timonensis	1				+
Paenibacillus turicensis	1				
Paenibacillus urinalis	1				+
Paenibacillus validus (Bacillus validus)	1				
Paenibacillus woosongensis	1				
Paenibacillus wynnii	1				
Paenibacillus xinjiangensis	1				
Paenibacillus xylanilyticus	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Paenibacillus zanthoxyli</i>	1				
PALAEOCOCCUS					
<i>Palaeococcus ferrophilus</i>	1				
<i>Palaeococcus helgesonii</i>	1				
PALLERONIA					
<i>Palleronia marisminoris</i>	1				
PALUDIBACTER					
<i>Paludibacter propionicigenes</i>	1				
PALUDIBACTERIUM					
<i>Paludibacterium yongneupense</i>	1				
PANDORAEA					
<i>Pandoraea apista</i>		2			
<i>Pandoraea norimbergensis</i> (<i>Burkholderia norimbergensis</i>)	1				+
<i>Pandoraea pnomenusa</i>		2			
<i>Pandoraea pulmonicola</i>		2			
<i>Pandoraea sputorum</i>		2			
PANNONIBACTER					
<i>Pannonibacter phragmitetus</i>		2			
PANTOEA					
<i>Pantoea agglomerans</i> (<i>Enterobacter agglomerans</i>)		2			
<i>Pantoea ananatis</i> (<i>Erwinia ananas</i>)	1				p
<i>Pantoea citrea</i>	1				
<i>Pantoea dispersa</i>	1				+
<i>Pantoea punctata</i>	1				
<i>Pantoea stewartii</i> subsp. <i>indologenes</i>	1				p
<i>Pantoea stewartii</i> subsp. <i>stewartii</i> (<i>Erwinia stewartii</i>)	1				p2
<i>Pantoea terrea</i>	1				
PAPILLIBACTER					
<i>Papillibacter cinnamivorans</i>	1				
PARABACTEROIDES					
<i>Parabacteroides distasonis</i> (<i>Bacteroides distasonis</i>)		2			
<i>Parabacteroides goldsteinii</i> (<i>Bacteroides goldsteinii</i>)		2			
<i>Parabacteroides merdae</i> (<i>Bacteroides merdae</i>)	1				+
PARACHLAMYDIA					
<i>Parachlamydia acanthamoebae</i>	1				+
PARACOCCUS					
<i>Paracoccus alcaliphilus</i>	1				
<i>Paracoccus alkenifer</i>	1				
<i>Paracoccus aminophilus</i>	1				
<i>Paracoccus aminovorans</i>	1				
<i>Paracoccus bengalensis</i>	1				
<i>Paracoccus carotinifaciens</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Paracoccus denitrificans</i>	1				
<i>Paracoccus haeundaensis</i>	1				
<i>Paracoccus halodenitrificans</i> → <i>Halomonas halodenitrificans</i>					
<i>Paracoccus halophilus</i>	1				
<i>Paracoccus homiensis</i>	1				
<i>Paracoccus kocurii</i>	1				
<i>Paracoccus kondratievae</i>	1				
<i>Paracoccus koreensis</i>	1				
<i>Paracoccus marcusii</i>	1				
<i>Paracoccus marinus</i>	1				
<i>Paracoccus methylutens</i>	1				
<i>Paracoccus pantotrophus</i> (<i>Thiosphaera pantotropha</i>)	1				
<i>Paracoccus seriniphilus</i>	1				
<i>Paracoccus solventivorans</i>	1				
<i>Paracoccus sulfuroxidans</i>	1				
<i>Paracoccus thiocyanatus</i>	1				
<i>Paracoccus versutus</i> (<i>Thiobacillus versutus</i> , <i>Thiobacillus rapidicrescens</i>)	1				
<i>Paracoccus yeeii</i>		2			
<i>Paracoccus zeaxanthinifaciens</i>	1				
PARACRAUROCOCCUS					
<i>Paracraurococcus ruber</i>	1				
PARAFERRIMONAS					
<i>Paraferrimonas sedimenticola</i>	1				
PARALACTOBACILLUS					
<i>Paralactobacillus selangorensis</i>	1				
PARALIOBACILLUS					
<i>Paraliobacillus ryukyuensis</i>	1				
PARAPEDOBACTER					
<i>Parapedobacter koreensis</i>	1				
<i>Parapedobacter soli</i>	1				
PARASCARDOVIA					
<i>Parascardovia denticolens</i> (<i>Bifidobacterium denticolens</i>)	1				+
PARASPOROBACTERIUM					
<i>Parasporobacterium paucivorans</i>	1				
PARVIBACULUM					
<i>Parvibaculum lavamentivorans</i>	1				
PARVIMONAS					
<i>Parvimonas micra</i> (<i>Micromonas micros</i> , <i>Peptostreptococcus micros</i>)		2			ht
PARVULARCULA					
<i>Parvularcula bermudensis</i>	1				
PASTEURELLA					
<i>Pasteurella aerogenes</i>		2			Z

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Pasteurella anatis</i> → <i>Gallibacterium anatis</i>					
<i>Pasteurella avium</i> → <i>Avibacterium avium</i>					
<i>Pasteurella bettyae</i>		2			
<i>Pasteurella caballi</i>		2			Z
<i>Pasteurella canis</i>		2			Z
<i>Pasteurella dagmatis</i>		2			Z
<i>Pasteurella gallicida</i> → <i>Pasteurella multocida</i> subsp. <i>gallicida</i>					
<i>Pasteurella gallinarum</i> → <i>Avibacterium gallinarum</i>					
<i>Pasteurella granulomatis</i> → <i>Mannheimia granulomatis</i>					
<i>Pasteurella haemolytica</i> → <i>Mannheimia haemolytica</i>					
<i>Pasteurella langaaensis</i>	1				
<i>Pasteurella lymphangitidis</i>		2			t
<i>Pasteurella mairii</i>		2			t
<i>Pasteurella multocida</i> subsp. <i>gallicida</i> (<i>Pasteurella gallicida</i>)		2			Z
<i>Pasteurella multocida</i> subsp. <i>multocida</i>		2			Z
<i>Pasteurella multocida</i> subsp. <i>septica</i>		2			Z
<i>Pasteurella piscicida</i> → <i>Photobacterium damsela</i> subsp. <i>piscicida</i>					
<i>Pasteurella pneumotropica</i>		2			Z
<i>Pasteurella skyensis</i>		2			t
<i>Pasteurella stomatis</i>		2			Z
<i>Pasteurella testudinis</i>		2			t
<i>Pasteurella trehalosi</i> → <i>Bibersteinia trehalosi</i>					
<i>Pasteurella ureae</i> → <i>Actinobacillus ureae</i>					
<i>Pasteurella volantium</i> → <i>Avibacterium volantium</i>					
PASTEURIA					
<i>Pasteuria nishizawae</i>	1				n
<i>Pasteuria penetrans</i>	1				n
<i>Pasteuria ramosa</i> – synonym: <i>Pirellula staleyi</i>					
<i>Pasteuria thornei</i>	1				n
PATULIBACTER					
<i>Patulibacter minatonensis</i>	1				
PAUCIBACTER					
<i>Paucibacter toxinivorans</i>	1				
PAUCIMONAS					
<i>Paucimonas lemoignei</i> (<i>Pseudomonas lemoignei</i>)	1				
PAUCISALIBACILLUS					
<i>Paucisalibacillus globulus</i>	1				
PECTINATUS					
<i>Pectinatus cerevisiophilus</i>	1				
<i>Pectinatus frisingensis</i>	1				
<i>Pectinatus haikarae</i>	1				
<i>Pectinatus portalensis</i>	1				
PECTOBACTERIUM					
<i>Pectobacterium atrosepticum</i>					
(<i>Pectobacterium carotovorum</i> subsp. <i>atrosepticum</i>)	1				p

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Pectobacterium betavascularum</i> (<i>Pectobacterium carotovorum</i> subsp. <i>betavascularum</i>)	1				p
<i>Pectobacterium cacticida</i> (<i>Erwinia cacticida</i>)	1				p
<i>Pectobacterium carnegieana</i> – synonym: <i>Erwinia carnegieana</i>					
<i>Pectobacterium carotovorum</i> subsp. <i>atrosepticum</i> → <i>Pectobacterium atrosepticum</i>					
<i>Pectobacterium carotovorum</i> subsp. <i>betavascularum</i> → <i>Pectobacterium betavascularum</i>					
<i>Pectobacterium carotovorum</i> subsp. <i>carotovorum</i> (<i>Erwinia carotovora</i> subsp. <i>carotovora</i>)	1				p
<i>Pectobacterium carotovorum</i> subsp. <i>odoriferum</i> (<i>Erwinia carotovora</i> subsp. <i>odorifera</i>)	1				p
<i>Pectobacterium carotovorum</i> subsp. <i>wasabiae</i> → <i>Pectobacterium wasabiae</i>					
<i>Pectobacterium chrysanthemi</i> → <i>Dickeya chrysanthemi</i>					
<i>Pectobacterium cypripedii</i> = <i>Erwinia cypripedii</i>	1				p
<i>Pectobacterium rhapontici</i> – synonym: <i>Erwinia rhapontici</i>					
<i>Pectobacterium wasabiae</i> (<i>Pectobacterium carotovorum</i> subsp. <i>wasabiae</i>)	1				p
PEDIOCOCCUS					
<i>Pediococcus acidilactici</i>	1				+
<i>Pediococcus cellicola</i>	1				
<i>Pediococcus claussenii</i>	1				
<i>Pediococcus damnosus</i>	1				
<i>Pediococcus dextrinicus</i>	1				
<i>Pediococcus ethanolidurans</i>	1				
<i>Pediococcus halophilus</i> → <i>Tetragenococcus halophilus</i>					
<i>Pediococcus inopinatus</i>	1				
<i>Pediococcus parvulus</i>	1				
<i>Pediococcus pentosaceus</i>	1				+
<i>Pediococcus siamensis</i>	1				
<i>Pediococcus stilesii</i>	1				
<i>Pediococcus urinaequi</i> → <i>Aerococcus urinaequi</i>					
PEDOBACTER					
<i>Pedobacter africanus</i>	1				
<i>Pedobacter agri</i>	1				
<i>Pedobacter aquatilis</i>	1				
<i>Pedobacter caeni</i>	1				
<i>Pedobacter cryoconitis</i>	1				
<i>Pedobacter duraquae</i>	1				
<i>Pedobacter ginsengisoli</i>	1				
<i>Pedobacter hartonius</i>	1				
<i>Pedobacter heparinus</i> (<i>Flavobacterium heparinum</i> , <i>Cytophaga heparina</i> , <i>Sphingobacterium heparinum</i>)	1				
<i>Pedobacter himalayensis</i>	1				
<i>Pedobacter insulae</i>	1				
<i>Pedobacter koreensis</i>	1				
<i>Pedobacter lentus</i>	1				
<i>Pedobacter metabolipauper</i>	1				
<i>Pedobacter panaciterrae</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Pedobacter piscium</i> (<i>Sphingobacterium piscium</i>)	1				
<i>Pedobacter roseus</i>	1				
<i>Pedobacter saltans</i>	1				
<i>Pedobacter sandarakinus</i>	1				
<i>Pedobacter steynii</i>	1				
<i>Pedobacter suwonensis</i>	1				
<i>Pedobacter terrae</i>	1				
<i>Pedobacter terricola</i>	1				
<i>Pedobacter westerhofensis</i>	1				
PEDOMICROBIUM					
<i>Pedomicrobium americanum</i>	1				
<i>Pedomicrobium australicum</i>	1				
<i>Pedomicrobium ferrugineum</i>	1				
<i>Pedomicrobium manganicum</i>	1				
PELAGIBACA					
<i>Pelagibaca bermudensis</i>	1				
PELAGIBACILLUS					
<i>Pelagibacillus goriensis</i>	1				
PELAGICOCCUS					
<i>Pelagicoccus albus</i>	1				
<i>Pelagicoccus croceus</i>	1				
<i>Pelagicoccus litoralis</i>	1				
<i>Pelagicoccus mobilis</i>	1				
PELCZARIA					
<i>Pelczaria aurantia</i>	1				
PELISTEGA					
<i>Pelistega europaea</i>		2			t
PELOBACTER					
<i>Pelobacter acetylenicus</i>	1				
<i>Pelobacter acidigallici</i>	1				
<i>Pelobacter carbinolicus</i>	1				
<i>Pelobacter massiliensis</i>	1				
<i>Pelobacter propionicus</i>	1				
<i>Pelobacter seleniigenes</i>	1				
<i>Pelobacter venetianus</i>	1				
„PELODICTYON“					
<i>Pelodictyon clathratiforme</i> → <i>Chlorobium clathratiforme</i>					
<i>Pelodictyon luteolum</i> → <i>Chlorobium luteolum</i>					
<i>Pelodictyon phaeoclathratiforme</i> → <i>Chlorobium clathratiforme</i>					
„ <i>Pelodictyon phaeum</i> “	1				
PELOMONAS					
<i>Pelomonas aquatica</i>	1				
<i>Pelomonas puraquae</i>	1				
<i>Pelomonas saccharophila</i> (<i>Pseudomonas saccharophila</i>)	1				

Genera Species	Risk group				Notes
	1	2	3	4	
PELOSINUS					
Pelosinus fermentans	1				
PELOSPORA					
Pelospora glutarica	1				
PELOTOMACULUM					
Pelotomaculum isophthalicum	1				
Pelotomaculum propionicicum	1				
Pelotomaculum schinkii	1				
Pelotomaculum terephthalicum	1				
Pelotomaculum thermopropionicum	1				
PEPTOCOCCUS					
Peptococcus asaccharolyticus → Peptoniphilus asaccharolyticus					
Peptococcus glycinophilus – synonym: Peptostreptococcus micros → Micromonas micros					
Peptococcus heliotrinreducens → Slackia heliotrinireducens					
Peptococcus indolicus → Peptoniphilus indolicus					
Peptococcus magnus → Finegoldia magna					
Peptococcus niger		2			ht
Peptococcus prevotii → Anaerococcus prevotii					
Peptococcus saccharolyticus → Staphylococcus saccharolyticus					
PEPTONIPHILUS					
Peptoniphilus asaccharolyticus (Peptococcus asaccharolyticus, Peptostreptococcus asaccharolyticus)		2			
Peptoniphilus harei (Peptostreptococcus harei)		2			
Peptoniphilus indolicus (Peptococcus indolicus, Peptostreptococcus indolicus)		2			t
Peptoniphilus ivorii (Peptostreptococcus ivorii)		2			
Peptoniphilus lacrimalis (Peptostreptococcus lacrimalis)		2			
PEPTOSTREPTOCOCCUS					
Peptostreptococcus anaerobius		2			ht
Peptostreptococcus asaccharolyticus → Peptoniphilus asaccharolyticus					
Peptostreptococcus barnesae → Gallicola barnesae					
Peptostreptococcus harei → Peptoniphilus harei					
Peptostreptococcus heliotrinreducens → Slackia heliotrinireducens					
Peptostreptococcus hydrogenalis → Anaerococcus hydrogenalis					
Peptostreptococcus indolicus → Peptoniphilus indolicus					
Peptostreptococcus ivorii → Peptoniphilus ivorii					
Peptostreptococcus lacrimalis → Peptoniphilus lacrimalis					
Peptostreptococcus lactolyticus → Anaerococcus lactolyticus					
Peptostreptococcus magnus → Finegoldia magna					
Peptostreptococcus micros → Parvimonas micra					
Peptostreptococcus octavius → Anaerococcus octavius					
Peptostreptococcus parvulus → Atopobium parvulum					
Peptostreptococcus prevotii → Anaerococcus prevotii					
Peptostreptococcus productus → Ruminococcus productus					

Genera Species	Risk group				Notes
	1	2	3	4	
Peptostreptococcus stomatis		2			
Peptostreptococcus tetradius → Anaerococcus tetradius					
Peptostreptococcus vaginalis → Anaerococcus vaginalis					
PEREDIBACTER					
Peredibacter starrii (Bacteriovorax starrii, Bdellovibrio starrii)	1				
PEREXILIBACTER					
Perexilibacter aurantiacus	1				
PERLUCIDIBACA					
Perlucidibaca piscinae	1				
PERSEPHONELLA					
Persephonella guaymasensis	1				
Persephonella hydrogeniphila	1				
Persephonella marina	1				
PERSICIRHABDUS					
Persicirhabdus sediminis	1				
PERSICITALEA					
Persicitalea jodogahamensis	1				
PERSICIVIRGA					
Persicivirga xylanidelens	1				
PERSICOBACTER					
Persicobacter diffluens (Cytophaga diffluens)	1				
PETRIMONAS					
Petrimonas sulfuriphila	1				
PETROBACTER					
Petrobacter succinatimandens	1				
PETROTOGA					
Petrotoga halophila	1				
Petrotoga mexicana	1				
Petrotoga miotherma	1				
Petrotoga mobilis	1				
Petrotoga olearia	1				
Petrotoga sibirica	1				
PFENNIGIA → LAMPROCYSTIS					
Pfennigia purpurea → Lamprocystis purpurea					
PHAEOBACTER					
Phaeobacter arcticus	1				
Phaeobacter daeponensis	1				
Phaeobacter gallaeciensis (Roseobacter gallaeciensis)	1				
Phaeobacter inhibens	1				

Genera	Risk group				Notes
Species	1	2	3	4	
PHAEOSPIRILLUM					
Phaeospirillum fulvum (Rhodospirillum fulvum)	1				
Phaeospirillum molischianum (Rhodospirillum molischianum)	1				
PHASCOLARCTOBACTERIUM					
Phascolarctobacterium faecium	1				
PHENYLOBACTERIUM					
Phenylobacterium falsum	1				
Phenylobacterium immobile	1				
Phenylobacterium koreense	1				
Phenylobacterium lituiforme	1				
PHOCOENOBACTER					
Phocoenobacter uteri	1				
PHOTOBACTERIUM					
Photobacterium angustum	1				
Photobacterium aplysiae	1				
Photobacterium damsela subsp. damsela (Vibrio damsela, Listonella damsela)		2			Z
Photobacterium damsela subsp. piscicida (Pasteurella piscicida)	1				t2
Photobacterium fischeri = Vibrio fischeri → Aliivibrio fischeri					
Photobacterium frigidiphilum	1				
Photobacterium ganghwense	1				
Photobacterium halotolerans	1				
Photobacterium histaminum – synonym: Photobacterium damsela subsp. damsela					
Photobacterium iliopiscarium (Vibrio iliopiscarius)	1				
Photobacterium indicum (Hyphomicrobium indicum)	1				
Photobacterium kishitani	1				
Photobacterium leiognathi	1				
Photobacterium lipolyticum	1				
Photobacterium logei → Vibrio logei					
Photobacterium lutimaris	1				
Photobacterium phosphoreum	1				
Photobacterium profundum	1				
Photobacterium rosenbergii	1				n
PHOTORHABDUS					
Photorhabdus asymbiotica subsp. asymbiotica		2			
Photorhabdus asymbiotica subsp. australis		2			
Photorhabdus luminescens subsp. akhurstii	1				n
Photorhabdus luminescens subsp. kayaii	1				n
Photorhabdus luminescens subsp. laumondii	1				n
Photorhabdus luminescens subsp. luminescens (Xenorhabdus luminescens)	1				n
Photorhabdus luminescens subsp. thracensis	1				n
Photorhabdus temperata	1				n
PHYCOCOCCUS					
Phycococcus dokdonensis	1				
Phycococcus jejuensis	1				

Genera Species	Risk group				Notes
	1	2	3	4	
PHYCICOLA					
<i>Phycicola gilvus</i>	1				
PHYLLOBACTERIUM					
<i>Phyllobacterium bourgognense</i>	1				
<i>Phyllobacterium brassicacearum</i>	1				
<i>Phyllobacterium catacumbae</i>	1				
<i>Phyllobacterium ifriqiense</i>	1				
<i>Phyllobacterium leguminum</i>	1				
<i>Phyllobacterium myrsinacearum</i>	1				
<i>Phyllobacterium rubiacearum</i> – synonym: <i>Phyllobacterium myrsinacearum</i>					
<i>Phyllobacterium trifolii</i>	1				
PIBOCELLA					
<i>Pibocella ponti</i>	1				
<i>PICROPHILUS</i>					
<i>Picrophilus osbimae</i>	1				
<i>Picrophilus torridus</i>	1				
PIGMENTIPHAGA					
<i>Pigmentiphaga daeguensis</i>	1				
<i>Pigmentiphaga kullae</i>	1				
PILIBACTER					
<i>Pilibacter termitis</i>	1				
PILIMELIA					
<i>Pilimelia anulata</i>	1				
<i>Pilimelia columellifera</i> subsp. <i>columellifera</i>	1				
<i>Pilimelia columellifera</i> subsp. <i>pallida</i>	1				
<i>Pilimelia terevasa</i>	1				
PILLOTINA					
<i>Pillotina calotermitidis</i>	1				
PIMELOBACTER → NOCARDIOIDES resp. TERRABACTER					
<i>Pimelobacter jensenii</i> → <i>Nocardioides jensenii</i>					
<i>Pimelobacter simplex</i> → <i>Nocardioides simplex</i>					
<i>Pimelobacter tumescens</i> → <i>Terrabacter tumescens</i>					
PIRELLA → PIRELLULA resp. BLASTOPIRELLULA					
<i>Pirella marina</i> → <i>Blastopirellula marina</i>					
<i>Pirella staleyi</i> → <i>Pirellula staleyi</i>					
PIRELLULA					
<i>Pirellula marina</i> → <i>Blastopirellula marina</i>					
<i>Pirellula staleyi</i> (<i>Pirella staleyi</i>)	1				
PISCIBACILLUS					
<i>Piscibacillus salipiscarius</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
PISCIRICKETTSIA					
Piscirickettsia salmonis	1				t2
PLANCTOMYCES					
Planctomyces bekefi	1				
Planctomyces brasiliensis	1				
Planctomyces guttaeformis	1				
Planctomyces limnophilus	1				
Planctomyces maris	1				
Planctomyces stranskae	1				
PLANIFILUM					
Planifilum fimeticola	1				
Planifilum fulgidum	1				
Planifilum yunnanense	1				
PLANOBISPORA					
Planobispora longispora	1				
Planobispora rosea	1				
PLANOCOCCUS					
Planococcus alkanoclasticus → Planomicrobium alkanoclasticum					
Planococcus antarcticus	1				
Planococcus citreus	1				
Planococcus columbae	1				
Planococcus donghaensis	1				
Planococcus halophilus → Marinococcus halophilus					
Planococcus kocurii	1				
Planococcus maitriensis	1				
Planococcus maritimus	1				
Planococcus mcmeekinii → Planomicrobium mcmeekinii					
Planococcus okeanokoites → Planomicrobium okeanokoites					
Planococcus psychrophilus → Planomicrobium psychrophilum					
Planococcus rifietensis	1				
Planococcus stackebrandtii	1				
PLANOMICROBIUM					
Planomicrobium alkanoclasticum (Planococcus alkanoclasticus)	1				
Planomicrobium chinense	1				
Planomicrobium koreense	1				
Planomicrobium mcmeekinii (Planococcus mcmeekinii)	1				
Planomicrobium okeanokoites (Flavobacterium okeanokoites, Planococcus okeanokoites)	1				
Planomicrobium psychrophilum (Planococcus psychrophilus)	1				
PLANOMONOSPORA					
Planomonospora alba	1				
Planomonospora parontospora subsp. antibiotica	1				
Planomonospora parontospora subsp. parontospora	1				
Planomonospora sphaerica	1				
Planomonospora venezuelensis	1				

Genera	Risk group				Notes
Species	1	2	3	4	
PLANOPOLYSPORA → CATENULOPLANES					
Planopolyspora crispa → Catenuloplanes crispus					
PLANOSPORANGIUM					
Planosporangium flavigriseum	1				
PLANOTETRASPORA					
Planotetraspora mira	1				
Planotetraspora silvatica	1				
PLANTIBACTER					
Plantibacter flavus	1				
PLEOMORPHOMONAS					
Pleomorphomonas koreensis	1				
Pleomorphomonas oryzae	1				
PLESIOCYSTIS					
Plesiocystis pacifica	1				
PLESIOMONAS					
Plesiomonas shigelloides		2			ht
POLARIBACTER					
Polaribacter butkevichii	1				
Polaribacter dokdonensis	1				
Polaribacter filamentus	1				
Polaribacter franzmannii	1				
Polaribacter glomeratus (Flectobacillus glomeratus)	1				
Polaribacter igransii	1				
POLAROMONAS					
Polaromonas aquatica	1				
Polaromonas hydrogenivorans	1				
Polaromonas jejuensis	1				
Polaromonas naphthalenivorans	1				
Polaromonas vacuolata	1				
POLYANGIUM					
Polyangium aureum	1				
Polyangium cellulosum → Sorangium cellulosum					
Polyangium fumosum	1				
Polyangium luteum	1				
Polyangium minor → Haploangium minus					
Polyangium parasiticum	1				
Polyangium rugiseptum → Haploangium rugiseptum					
Polyangium solediatum	1				
Polyangium spumosum	1				
Polyangium vitellinum	1				
POLYMORPHOSPORA					
Polymorphospora rubra	1				

Genera	Risk group				Notes
Species	1	2	3	4	
POLYNUCLEOBACTER					
Polynucleobacter necessarius	1				
PONTIBACILLUS					
Pontibacillus chungwhensis	1				
Pontibacillus marinus	1				
PONTIBACTER					
Pontibacter actiniarum	1				
Pontibacter akesuensis	1				
Pontibacter korlensis	1				
PONTICOCCLUS					
Ponticoccus litoralis	1				
PORPHYROBACTER					
Porphyrobacter cryptus	1				
Porphyrobacter dokdonensis	1				
Porphyrobacter donghaensis	1				
Porphyrobacter neustonensis	1				
Porphyrobacter sanguineus	1				
Porphyrobacter tepidarius	1				
PORPHYROMONAS					
Porphyromonas asaccharolytica (Bacteroides asaccharolyticus)		2			ht
Porphyromonas cangingivalis		2			t
Porphyromonas canoris		2			ht
Porphyromonas cansulci		2			t
Porphyromonas catoniae (Oribaculum catoniae)		2			
Porphyromonas circumdentaria		2			t
Porphyromonas crevioricanis		2			t
Porphyromonas endodontalis (Bacteroides endodontalis)		2			
Porphyromonas gingivalis (Bacteroides gingivalis)		2			ht
Porphyromonas gingivicanis		2			t
Porphyromonas gulae		2			t
Porphyromonas levii (Bacteroides levii)		2			ht
Porphyromonas macacae (Bacteroides melaninogenicus subsp. macacae, Bacteroides macacae)		2			ht
Porphyromonas salivosa – synonym: Porphyromonas macacae					
Porphyromonas somerae		2			
Porphyromonas uenonis		2			
PRAGIA					
Pragia fontium	1				
PRAUSERELLA					
Prauserella alba	1				
Prauserella halophila	1				
Prauserella rugosa (Amycolatopsis rugosa)	1				
PREVOTELLA					
Prevotella albensis		2			
Prevotella amnii	1				+

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Prevotella baroniae</i>		2			
<i>Prevotella bergensis</i>		2			
<i>Prevotella bivia</i> (<i>Bacteroides bivius</i>)		2			ht
<i>Prevotella brevis</i> (<i>Bacteroides ruminicola</i> subsp. <i>brevis</i> , <i>Prevotella ruminicola</i> subsp. <i>brevis</i>)		2			ht
<i>Prevotella bryantii</i>		2			
<i>Prevotella buccae</i> (<i>Bacteroides buccae</i>)		2			ht
<i>Prevotella buccalis</i> (<i>Bacteroides buccalis</i>)		2			
<i>Prevotella copri</i>	1				
<i>Prevotella corporis</i> (<i>Bacteroides corporis</i>)		2			
<i>Prevotella dentalis</i> (<i>Mitsuokella dentalis</i>)	1				+
<i>Prevotella denticola</i> (<i>Bacteroides denticola</i>)		2			ht
<i>Prevotella disiens</i> (<i>Bacteroides disiens</i>)		2			
<i>Prevotella enoeca</i>	1				+
<i>Prevotella heparinolytica</i> (<i>Bacteroides heparinolyticus</i>)		2			ht
<i>Prevotella intermedia</i> (<i>Bacteroides intermedius</i> , <i>Bacteroides melaninogenicus</i> subsp. <i>intermedius</i>)		2			ht
<i>Prevotella loescheii</i> (<i>Bacteroides loescheii</i>)		2			
<i>Prevotella maculosa</i>	1				+
<i>Prevotella marshii</i>		2			
<i>Prevotella melaninogenica</i> (<i>Bacteroides melaninogenicus</i> , <i>Bacteroides melaninogenicus</i> subsp. <i>melaninogenicus</i>)		2			ht
<i>Prevotella multiformis</i>		2			
<i>Prevotella multisaccharivorax</i>		2			
<i>Prevotella nanceiensis</i>		2			
<i>Prevotella nigrescens</i>		2			
<i>Prevotella oralis</i> (<i>Bacteroides oralis</i>)		2			ht
<i>Prevotella oris</i> (<i>Bacteroides oris</i>)		2			
<i>Prevotella oulorum</i> (<i>Bacteroides oulorum</i>)	1				
<i>Prevotella pallens</i>		2			
<i>Prevotella paludivivens</i>	1				
<i>Prevotella pleuritidis</i>	1				+
<i>Prevotella ruminicola</i> (<i>Bacteroides ruminicola</i> subsp. <i>ruminicola</i>)		2			
<i>Prevotella ruminicola</i> subsp. <i>brevis</i> → <i>Prevotella brevis</i>					
<i>Prevotella salivae</i>	1				+
<i>Prevotella shahii</i>	1				
<i>Prevotella stercorea</i>	1				
<i>Prevotella tanneriae</i>		2			
<i>Prevotella timonensis</i>	1				+
<i>Prevotella veroralis</i> (<i>Bacteroides veroralis</i>)	1				
<i>Prevotella zoogloformans</i> (<i>Capsularis zoogloiformans</i> , <i>Bacteroides zoogloiformans</i>)		2			ht
PROCHLORON					
<i>Prochloron didemni</i>	1				
PROCHLOROTHRIX					
<i>Prochlorothrix hollandica</i>	1				
PROLINOBORUS					

Genera Species	1	Risk group			Notes
		2	3	4	
<i>Prolinoborus fasciculus</i> (<i>Aquaspirillum fasciculus</i>)	1				
PROLIXIBACTER					
<i>Prolixibacter bellariivorans</i>	1				
PROMICROMONOSPORA					
<i>Promicromonospora aerolata</i>	1				
<i>Promicromonospora citrea</i>	1				
<i>Promicromonospora enterophila</i> → <i>Oerskovia enterophila</i>					
<i>Promicromonospora kroppenstedtii</i>	1				
<i>Promicromonospora pachnodae</i> → <i>Xylanimicrobium pachnodae</i>					
<i>Promicromonospora sukumoe</i>	1				
<i>Promicromonospora vindobonensis</i>	1				
PROPIONIBACTER → PROPIONIVIBRIO					
<i>Propionibacter pelophilus</i> → <i>Propionivibrio pelophilus</i>					
PROPIONIBACTERIUM					
<i>Propionibacterium acidipropionici</i>	1				
<i>Propionibacterium acnes</i>		2			
<i>Propionibacterium australiense</i>		2			t
<i>Propionibacterium avidum</i>		2			
<i>Propionibacterium cyclohexanicum</i>	1				
<i>Propionibacterium freudenreichii</i> subsp. <i>freudenreichii</i>	1				
<i>Propionibacterium freudenreichii</i> subsp. <i>shermanii</i>	1				
<i>Propionibacterium granulosum</i>		2			ht
<i>Propionibacterium innocuum</i> → <i>Propioniferax innocua</i>					
<i>Propionibacterium jensenii</i>	1				+
<i>Propionibacterium lymphophilum</i> → <i>Propionimicrobium lymphophilum</i>					
<i>Propionibacterium microaerophilum</i>	1				
<i>Propionibacterium propionicum</i> (<i>Arachnia propionica</i>)		2			
<i>Propionibacterium thoenii</i>	1				
PROPIONICICELLA					
<i>Propionivicella superfundia</i>	1				
PROPIONICIMONAS					
<i>Propionicismonas paludicola</i>	1				
PROPIONIFERAX					
<i>Propioniferax innocua</i> (<i>Propionibacterium innocuum</i>)	1				
PROPIONIGENIUM					
<i>Propionigenium maris</i>	1				
<i>Propionigenium modestum</i>	1				
PROPIONIMICROBIUM					
<i>Propionimicrobium lymphophilum</i> (<i>Propionibacterium lymphophilum</i>)		2			
PROPIONISPIRA					
<i>Propionispira arboris</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
PROPIONISPORA					
Propionispora hippei	1				
Propionispora vibrioides	1				
PROPIONIVIBRIO					
Propionivibrio dicarboxylicus	1				
Propionivibrio limicola	1				
Propionivibrio pelophilus (Propionibacter pelophilus)	1				
PROSTHECOBACTER					
Prosthecobacter debontii	1				
Prosthecobacter dejongei	1				
Prosthecobacter fluvialis	1				
Prosthecobacter fusiformis	1				
Prosthecobacter vanneervenii	1				
PROSTHECOCHLORIS					
Prosthecochloris aestuarii	1				
Prosthecochloris vibrioformis (Chlorobium vibrioforme)	1				
PROSTHECOMICROBIUM					
Prosthecomicrobium enhydrium	1				
Prosthecomicrobium hirschi	1				
Prosthecomicrobium litorale	1				
Prosthecomicrobium pneumaticum	1				
PROTEINIBORUS					
Proteiniborus ethanoligenes	1				
PROTEINIPHILUM					
Proteiniphilum acetatigenes	1				
PROTEUS					
Proteus hauseri		2			
Proteus inconstans = Providencia alcalifaciens /stuartii		2			ht
Proteus mirabilis		2			ht
Proteus morganii = Morganella morganii subsp. morganii		2			ht
Proteus myxofaciens	1				
Proteus penneri		2			
Proteus rettgeri = Providencia rettgeri		2			
Proteus vulgaris		2			
PROTOMONAS → METHYLOBACTERIUM					
Protomonas extorquens → Methylobacterium extorquens					
PROVIDENCIA					
Providencia alcalifaciens = Proteus inconstans		2			ht
Providencia friedericiana – synonym: Providencia rustigianii					
Providencia heimbachae	1				+
Providencia rettgeri = Proteus rettgeri		2			
Providencia rustigianii		2			
Providencia stuartii = Proteus inconstans		2			
Providencia vermicola	1				

Genera	Risk group				Notes
Species	1	2	3	4	
PSEUDACIDOVORAX					
Pseudacidovorax intermedius	1				
PSEUDAMINOBACTER					
Pseudaminobacter defluvii	1				
Pseudaminobacter salicylatoxidans	1				
PSEUDIDIOMARINA					
Pseudidiomarina sediminum	1				
Pseudidiomarina taiwanensis	1				
PSEUDOALTEROMONAS					
Pseudoalteromonas agarivorans	1				
Pseudoalteromonas aliena	1				
Pseudoalteromonas antarctica	1				
Pseudoalteromonas atlantica (Alteromonas atlantica)	1				
Pseudoalteromonas aurantia (Alteromonas aurantia)	1				
Pseudoalteromonas bacteriolytica → Algicola bacteriolytica					
Pseudoalteromonas byunsanensis	1				
Pseudoalteromonas carrageenovora (Alteromonas carrageenovora)	1				
Pseudoalteromonas citrea (Alteromonas citrea)	1				
Pseudoalteromonas denitrificans (Alteromonas denitrificans)	1				
Pseudoalteromonas distincta (Alteromonas distincta)	1				
Pseudoalteromonas elyakovii (Alteromonas elyakovii)	1				p
Pseudoalteromonas espejiana (Alteromonas espejiana)	1				
Pseudoalteromonas flavipulchra	1				
Pseudoalteromonas haloplanktis (Alteromonas haloplanktis, Pseudoalteromonas haloplanktis subsp. haloplanktis)	1				n
Pseudoalteromonas haloplanktis subsp. haloplanktis → Pseudoalteromonas haloplanktis					
Pseudoalteromonas haloplanktis subsp. tetraodonis → Pseudoalteromonas tetraodonis					
Pseudoalteromonas issachenkonii	1				
Pseudoalteromonas luteoviolacea (Alteromonas luteoviolacea)	1				
Pseudoalteromonas maricaloris	1				
Pseudoalteromonas marina	1				
Pseudoalteromonas mariniglutinosa	1				
Pseudoalteromonas nigrifaciens (Alteromonas nigrifaciens)	1				
Pseudoalteromonas paragorgicola	1				
Pseudoalteromonas peptidolytica	1				
Pseudoalteromonas phenolica	1				
Pseudoalteromonas piscicida („Pseudomonas“ piscicida)	1				t2
Pseudoalteromonas prydzensis	1				
Pseudoalteromonas rubra (Alteromonas rubra)	1				
Pseudoalteromonas ruthenica	1				
Pseudoalteromonas sagamiensis → Algicola sagamiensis					
Pseudoalteromonas spongiae	1				
Pseudoalteromonas tetraodonis (Alteromonas tetraodonis, Pseudoalteromonas haloplanktis subsp. tetraodonis)	1				n
Pseudoalteromonas translucida	1				

Genera Species	1	Risk group			Notes
		2	3	4	
<i>Pseudoalteromonas tunicata</i>	1				
<i>Pseudoalteromonas ulvae</i>	1				
<i>Pseudoalteromonas undina</i> (<i>Alteromonas undina</i>)	1				
PSEUDOAMYCOLATA → PSEUDONOCARDIA					
<i>Pseudoamycolata halophobica</i> → <i>Pseudonocardia halophobica</i>					
PSEUDOBUTYRIVIBRIO					
<i>Pseudobutyrvibrio ruminis</i>	1				
<i>Pseudobutyrvibrio xylanivorans</i>	1				
PSEUDOCAEDIBACTER					
<i>Pseudocaeidibacter conjugatus</i>	1				
<i>Pseudocaeidibacter falsus</i>	1				
<i>Pseudocaeidibacter minutus</i>	1				
PSEUDOCHROBACTRUM					
<i>Pseudochrobactrum kiredjianiae</i>	1				
<i>Pseudochrobactrum saccharolyticum</i>	1				
PSEUDOCALVIBACTER = ZIMMERMANNELLA					
<i>Pseudoclavibacter helvolus</i> = <i>Zimmermannella helvola</i>	1				
PSEUDOLABRYS					
<i>Pseudolabrys taiwanensis</i>	1				
PSEUDOMONAS					
<i>Pseudomonas abietaniphila</i>	1				
<i>Pseudomonas acidovorans</i> → <i>Delftia acidovorans</i>					
<i>Pseudomonas aeruginosa</i>		2			ht
<i>Pseudomonas agarici</i>	1				p
<i>Pseudomonas alcaligenes</i>		2			
<i>Pseudomonas alcaliphila</i>	1				
<i>Pseudomonas aminovorans</i> → <i>Aminobacter aminovorans</i>					
<i>Pseudomonas amygdali</i>	1				p
<i>Pseudomonas andropogonis</i> → <i>Burkholderia andropogonis</i>					
<i>Pseudomonas anguilliseptica</i>	1				t2
<i>Pseudomonas antarctica</i>	1				
<i>Pseudomonas antimicrobica</i> – synonym: <i>Burkholderia gladioli</i>					
<i>Pseudomonas argentinensis</i>	1				
<i>Pseudomonas asplenii</i>	1				p
<i>Pseudomonas aurantiaca</i> – synonym: <i>Pseudomonas chlororaphis</i> subsp. <i>aurantiaca</i>					
<i>Pseudomonas aureofaciens</i> → <i>Pseudomonas chlororaphis</i> subsp. <i>aureofaciens</i>					
<i>Pseudomonas avellanae</i> (<i>Pseudomonas syringae</i> pv. <i>avellanae</i>)	1				p
<i>Pseudomonas avenae</i> → <i>Acidovorax avenae</i> subsp. <i>avenae</i>					
<i>Pseudomonas azotifigens</i>	1				
<i>Pseudomonas azotoformans</i>	1				
<i>Pseudomonas balearica</i>	1				
<i>Pseudomonas beijerinckii</i> → <i>Chromohalobacter beijerinckii</i>					
<i>Pseudomonas beteli</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Pseudomonas borbori</i>	1				
<i>Pseudomonas boreopolis</i>	1				
<i>Pseudomonas brassicacearum</i>	1				
<i>Pseudomonas brenneri</i>	1				
<i>Pseudomonas cannabina</i>	1				p
<i>Pseudomonas carboxydohydrogena</i>	1				
<i>Pseudomonas caricapapayae</i>	1				p
<i>Pseudomonas caryophylli</i> → <i>Burkholderia caryophylli</i>					
<i>Pseudomonas cattleyae</i> → <i>Acidovorax avenae</i> subsp. <i>cattleyae</i>					
<i>Pseudomonas cedrella</i>	1				
<i>Pseudomonas cepacia</i> → <i>Burkholderia cepacia</i>					
<i>Pseudomonas chloritidis</i>	1				
<i>Pseudomonas chlororaphis</i> → <i>Pseudomonas chlororaphis</i> subsp. <i>chlororaphis</i>					
<i>Pseudomonas chlororaphis</i> subsp. <i>aurantiaca</i>	1				
<i>Pseudomonas chlororaphis</i> subsp. <i>aureofaciens</i> (<i>Pseudomonas aureofaciens</i>)	1				
<i>Pseudomonas chlororaphis</i> subsp. <i>chlororaphis</i> (<i>Pseudomonas chlororaphis</i>)	1				
<i>Pseudomonas cichorii</i>	1				p
<i>Pseudomonas cissicola</i>	1				p
<i>Pseudomonas citronellolis</i>	1				
<i>Pseudomonas cocovenenans</i> → <i>Burkholderia gladioli</i>					
<i>Pseudomonas congelans</i>	1				
<i>Pseudomonas corrugata</i>	1				p
<i>Pseudomonas costantinii</i>	1				p
<i>Pseudomonas cremoricolorata</i>	1				
<i>Pseudomonas delafieldii</i> → <i>Acidovorax delafieldii</i>					
<i>Pseudomonas delhiensis</i>	1				
<i>Pseudomonas diminuta</i> → <i>Brevundimonas diminuta</i>					
<i>Pseudomonas doudoroffii</i> → <i>Oceanimonas doudoroffii</i>					
<i>Pseudomonas duriflava</i>	1				
<i>Pseudomonas echinoides</i> → <i>Sphingomonas echinoides</i>					
<i>Pseudomonas elongata</i> → <i>Microbulbifer elongatus</i>					
<i>Pseudomonas extremorientalis</i>	1				
<i>Pseudomonas facilis</i> → <i>Acidovorax facilis</i>					
<i>Pseudomonas ficuserectae</i> – synonym: <i>Pseudomonas amygdali</i>					
<i>Pseudomonas flava</i> → <i>Hydrogenophaga flava</i>					
<i>Pseudomonas flavescens</i>	1				p
<i>Pseudomonas flectens</i>	1				
<i>Pseudomonas fluorescens</i>	1				+, n
<i>Pseudomonas fragi</i>	1				
<i>Pseudomonas frederiksbergensis</i>	1				
<i>Pseudomonas fulva</i>	1				
<i>Pseudomonas fuscovaginae</i>	1				
<i>Pseudomonas gelidicola</i>	1				
<i>Pseudomonas geniculata</i>	1				
<i>Pseudomonas gessardii</i>	1				
<i>Pseudomonas gladioli</i> → <i>Burkholderia gladioli</i>					
<i>Pseudomonas glathei</i> → <i>Burkholderia glathei</i>					
<i>Pseudomonas glumae</i> → <i>Burkholderia glumae</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Pseudomonas graminis</i>	1				
<i>Pseudomonas grimontii</i>	1				
<i>Pseudomonas guineae</i>	1				
<i>Pseudomonas halophila</i>	1				
<i>Pseudomonas hibiscicola</i>	1				p
<i>Pseudomonas huttiensis</i> → <i>Herbaspirillum huttiense</i>					
<i>Pseudomonas indica</i>	1				
<i>Pseudomonas indigofera</i> → <i>Vogesella indigofera</i>					
<i>Pseudomonas iners</i> – synonym: <i>Marinobacterium georgiense</i>					
<i>Pseudomonas jessenii</i>	1				
<i>Pseudomonas jinjuensis</i>	1				
<i>Pseudomonas kilonensis</i>	1				
<i>Pseudomonas knackmussii</i>	1				
<i>Pseudomonas koreensis</i>	1				
<i>Pseudomonas lanceolata</i> → <i>Curvibacter lanceolatus</i>					
<i>Pseudomonas lemoignei</i> → <i>Paucimonas lemoignei</i>					
<i>Pseudomonas libanensis</i>	1				
<i>Pseudomonas lini</i>	1				
<i>Pseudomonas lundensis</i>	1				
<i>Pseudomonas lurida</i>	1				
<i>Pseudomonas lutea</i>	1				
<i>Pseudomonas luteola</i>		2			
<i>Pseudomonas mallei</i> → <i>Burkholderia mallei</i>					
<i>Pseudomonas maltophilia</i> → <i>Stenotrophomonas maltophilia</i>					
<i>Pseudomonas mandelii</i>	1				
<i>Pseudomonas marginalis</i>	1				p
<i>Pseudomonas marina</i> → <i>Cobetia marina</i>					
<i>Pseudomonas marincola</i>	1				
<i>Pseudomonas mediterranea</i>	1				p
<i>Pseudomonas meliae</i> – synonym: <i>Pseudomonas amygdali</i>					
<i>Pseudomonas mendocina</i>		2			
<i>Pseudomonas mephitica</i> – synonym: <i>Janthinobacterium lividum</i>					
<i>Pseudomonas meridiana</i>	1				
<i>Pseudomonas mesophilica</i> → <i>Methylobacterium mesophilicum</i>					
<i>Pseudomonas migulae</i>	1				
<i>Pseudomonas mixta</i> → <i>Telluria mixta</i>					
<i>Pseudomonas mohnii</i>	1				
<i>Pseudomonas monteili</i>	1				+
<i>Pseudomonas moorei</i>	1				
<i>Pseudomonas moraviensis</i>	1				
<i>Pseudomonas mosselii</i>	1				+
<i>Pseudomonas mucidolens</i>	1				
<i>Pseudomonas multiresinivorans</i> – synonym: <i>Pseudomonas nitroreducens</i>					
<i>Pseudomonas nautica</i> → <i>Marinobacter hydrocarbonoclasticus</i>					
<i>Pseudomonas nitroreducens</i>	1				
<i>Pseudomonas oleovorans</i>	1				
<i>Pseudomonas orientalis</i>	1				
<i>Pseudomonas oryzae</i>		2			
<i>Pseudomonas otitidis</i>		2			
<i>Pseudomonas pachastrellae</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Pseudomonas</i> <i>palleroniana</i>	1				p
<i>Pseudomonas</i> <i>palleronii</i> → <i>Hydrogenophaga</i> <i>palleronii</i>					
<i>Pseudomonas</i> <i>panacis</i>	1				p
<i>Pseudomonas</i> <i>panipatensis</i>	1				
<i>Pseudomonas</i> <i>parafulva</i>	1				
<i>Pseudomonas</i> <i>paucimobilis</i> → <i>Sphingomonas</i> <i>paucimobilis</i>					
<i>Pseudomonas</i> <i>peli</i>	1				
<i>Pseudomonas</i> <i>perfectomarina</i> – synonym: <i>Pseudomonas</i> <i>stutzeri</i>					
<i>Pseudomonas</i> <i>pertucinogena</i>	1				
<i>Pseudomonas</i> <i>phenazinium</i> → <i>Burkholderia</i> <i>phenazinium</i>					
<i>Pseudomonas</i> <i>pickettii</i> → <i>Ralstonia</i> <i>pickettii</i>					
<i>Pseudomonas</i> <i>pictorum</i>	1				
„ <i>Pseudomonas</i> “ <i>piscicida</i> → <i>Pseudoalteromonas</i> <i>piscicida</i>					
<i>Pseudomonas</i> <i>plantarii</i> → <i>Burkholderia</i> <i>plantarii</i>					
<i>Pseudomonas</i> <i>plecoglossida</i>	1				t2
<i>Pseudomonas</i> <i>poae</i>	1				
<i>Pseudomonas</i> <i>pohangensis</i>	1				
<i>Pseudomonas</i> <i>proteolytica</i>	1				
<i>Pseudomonas</i> <i>pseudoalcaligenes</i>	1				+, p
<i>Pseudomonas</i> <i>pseudoalcaligenes</i> subsp. <i>citrulli</i> → <i>Acidovorax</i> <i>avenae</i> subsp. <i>citrulli</i>					
<i>Pseudomonas</i> <i>pseudoalcaligenes</i> subsp. <i>konjaci</i> → <i>Acidovorax</i> <i>konjaci</i>					
<i>Pseudomonas</i> <i>pseudoflava</i> → <i>Hydrogenophaga</i> <i>pseudoflava</i>					
<i>Pseudomonas</i> <i>pseudomallei</i> → <i>Burkholderia</i> <i>pseudomallei</i>					
<i>Pseudomonas</i> <i>psychrophila</i>	1				
<i>Pseudomonas</i> <i>psychrotolerans</i>	1				
<i>Pseudomonas</i> <i>putida</i>		2 ^G			
<i>Pseudomonas</i> <i>pyrrocinia</i> → <i>Burkholderia</i> <i>pyrrocinia</i>					
<i>Pseudomonas</i> <i>radiator</i> → <i>Methylobacterium</i> <i>radiotolerans</i>					
<i>Pseudomonas</i> <i>reinekei</i>	1				
<i>Pseudomonas</i> <i>resinovorans</i>	1				
<i>Pseudomonas</i> <i>rhizosphaerae</i>	1				
<i>Pseudomonas</i> <i>rhodesiae</i>	1				
<i>Pseudomonas</i> <i>rhodos</i> → <i>Methylobacterium</i> <i>rhodinum</i>					
„ <i>Pseudomonas</i> <i>riboflavina</i> “ → <i>Devosia</i> <i>riboflavina</i>					
<i>Pseudomonas</i> <i>rubrilineans</i> – synonym: <i>Acidovorax</i> <i>avenae</i> subsp. <i>avenae</i>					
<i>Pseudomonas</i> <i>rubrisubalbicans</i> → <i>Herbaspirillum</i> <i>rubrisubalbicans</i>					
<i>Pseudomonas</i> <i>saccharophila</i> → <i>Pelomonas</i> <i>saccharophila</i>					
<i>Pseudomonas</i> <i>salomonii</i>	1				p
<i>Pseudomonas</i> <i>savastanoi</i> (<i>Pseudomonas</i> <i>syringae</i> subsp. <i>savastanoi</i>)	1				p
<i>Pseudomonas</i> <i>segetis</i>	1				
<i>Pseudomonas</i> <i>simiae</i>		2			t
<i>Pseudomonas</i> <i>solanacearum</i> → <i>Ralstonia</i> <i>solanacearum</i>					
<i>Pseudomonas</i> <i>spinosa</i> → <i>Malikia</i> <i>spinosa</i>					
<i>Pseudomonas</i> <i>stanieri</i> → <i>Marinobacterium</i> <i>stanieri</i>					
<i>Pseudomonas</i> <i>straminea</i>	1				
<i>Pseudomonas</i> <i>stutzeri</i>	1				+

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Genera Species	Risk group				Notes
	1	2	3	4	
<i>Pseudomonas synxantha</i>	1				
<i>Pseudomonas syringae</i>	1				p2
<i>Pseudomonas syringae</i> pv. <i>avellanae</i> → <i>Pseudomonas avellanae</i>					
<i>Pseudomonas syringae</i> subsp. <i>savastanoi</i> → <i>Pseudomonas savastanoi</i>					
<i>Pseudomonas syzygii</i> → <i>Ralstonia syzygii</i>					
<i>Pseudomonas taeniospiralis</i> → <i>Hydrogenophaga taeniospiralis</i>					
<i>Pseudomonas taetrolens</i>	1				
<i>Pseudomonas testosteroni</i> → <i>Comamonas testosteroni</i>					
<i>Pseudomonas thermotolerans</i>	1				
<i>Pseudomonas thivervalensis</i>	1				
<i>Pseudomonas tolaasii</i>	1				p
<i>Pseudomonas tremae</i>	1				p
<i>Pseudomonas trivialis</i>	1				
<i>Pseudomonas umsongensis</i>	1				
<i>Pseudomonas vancouverensis</i>	1				
<i>Pseudomonas veronii</i>	1				
<i>Pseudomonas vesicularis</i> → <i>Brevundimonas vesicularis</i>					
<i>Pseudomonas viridiflava</i>	1				p
<i>Pseudomonas vranovensis</i>	1				
<i>Pseudomonas woodsii</i> – synonym: <i>Burkholderia andropogonis</i>					
<i>Pseudomonas xanthomarina</i>	1				
PSEUDONOCARDIA					
<i>Pseudonocardia alaniniphila</i>	1				
<i>Pseudonocardia alni</i> (<i>Amycolata alni</i>)	1				
<i>Pseudonocardia ammonioxydans</i>	1				
<i>Pseudonocardia antarctica</i>	1				
<i>Pseudonocardia asaccharolytica</i>	1				
<i>Pseudonocardia aurantiaca</i>	1				
<i>Pseudonocardia autotrophica</i> (<i>Nocardia autotrophica</i> , <i>Amycolata autotrophica</i>)	1				+
<i>Pseudonocardia azurea</i> → <i>Amycolatopsis azurea</i>					
<i>Pseudonocardia benzenivorans</i>	1				
<i>Pseudonocardia chloroethenivorans</i>	1				
<i>Pseudonocardia compacta</i>	1				
<i>Pseudonocardia dioxanivorans</i>	1				
<i>Pseudonocardia halophobica</i> (<i>Pseudoamycolata halophobica</i>)	1				
<i>Pseudonocardia hydrocarbonoxydans</i> (<i>Nocardia hydrocarbonoxydans</i> , <i>Amycolata hydrocarbonoxydans</i>)	1				
<i>Pseudonocardia kongjuensis</i>	1				
<i>Pseudonocardia nitrificans</i>	1				
<i>Pseudonocardia oroxyli</i>	1				
<i>Pseudonocardia petroleophila</i> (<i>Nocardia petroleophila</i>)	1				
<i>Pseudonocardia saturnea</i> (<i>Nocardia saturnea</i> , <i>Amycolata saturnea</i>)	1				
<i>Pseudonocardia spinosa</i>	1				
<i>Pseudonocardia spinosipora</i>	1				
<i>Pseudonocardia sulfidoxydans</i>	1				
<i>Pseudonocardia tetrahydrofuranoxydans</i>	1				
<i>Pseudonocardia thermophila</i>	1				
<i>Pseudonocardia xinjiangensis</i>	1				
<i>Pseudonocardia yunnanensis</i>	1				
<i>Pseudonocardia zijingensis</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
PSEUDORAMIBACTER					
Pseudoramibacter alactolyticus (Eubacterium alactolyticum)		2			
PSEUDORHODOBACTER					
Pseudorhodobacter ferrugineus (Agrobacterium ferrugineum)	1				
PSEUDORUEGERIA					
Pseudoruegeria aquimaris	1				
PSEUDOSPHINGOBACTERIUM					
Pseudosphingobacterium domesticum	1				
PSEUDOSPIRILLUM					
Pseudospirillum japonicum (Oceanospirillum japonicum)	1				
PSEUDOSPORANGIUM					
Pseudosporangium ferrugineum	1				
PSEUDOVIBRIO					
Pseudovibrio ascidiaceicola	1				
Pseudovibrio denitrificans	1				
Pseudovibrio japonicus	1				
PSEUDOXANTHOBACTER					
Pseudoxanthobacter soli	1				
PSEUDOXANTHOMONAS					
Pseudoxanthomonas broegbernensis	1				
Pseudoxanthomonas daejeonensis	1				
Pseudoxanthomonas japonensis	1				
Pseudoxanthomonas kalamensis	1				
Pseudoxanthomonas kaohsiungensis	1				
Pseudoxanthomonas koreensis	1				
Pseudoxanthomonas mexicana	1				
Pseudoxanthomonas spadix	1				
Pseudoxanthomonas suwonensis	1				
Pseudoxanthomonas taiwanensis	1				
Pseudoxanthomonas yeongjuensis	1				
PSYCHROBACTER					
Psychrobacter adeliensis	1				
Psychrobacter alimentarius	1				
Psychrobacter aquaticus	1				
Psychrobacter aquimaris	1				
Psychrobacter arcticus	1				
Psychrobacter arenosus	1				
Psychrobacter celer	1				
Psychrobacter cibarius	1				
Psychrobacter cryohalolentis	1				
Psychrobacter faecalis	1				
Psychrobacter fozii	1				
Psychrobacter frigidicola	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Psychrobacter glacincola</i>	1				
<i>Psychrobacter immobilis</i>	1				+
<i>Psychrobacter jeotgali</i>	1				
<i>Psychrobacter luti</i>	1				
<i>Psychrobacter marincola</i>	1				
<i>Psychrobacter maritimus</i>	1				
<i>Psychrobacter namhaensis</i>	1				
<i>Psychrobacter nivimaris</i>	1				
<i>Psychrobacter okhotskensis</i>	1				
<i>Psychrobacter pacificensis</i>	1				
<i>Psychrobacter phenylpyruvici</i> (<i>Moraxella</i> (Subgenus <i>Moraxella</i>) <i>phenylpyruvica</i>)		2			
<i>Psychrobacter proteolyticus</i>	1				
<i>Psychrobacter pulmonis</i>		2			t
<i>Psychrobacter salsus</i>	1				
<i>Psychrobacter submarinus</i>	1				
<i>Psychrobacter urativorans</i>	1				
<i>Psychrobacter vallis</i>	1				
PSYCHROFLEXUS					
<i>Psychroflexus gondwanensis</i> (<i>Flavobacterium gondwanense</i>)	1				
<i>Psychroflexus torquis</i>	1				
<i>Psychroflexus tropicus</i>	1				
PSYCHROMONAS					
<i>Psychromonas antarcticus</i>	1				
<i>Psychromonas aquimarina</i>	1				
<i>Psychromonas arctica</i>	1				
<i>Psychromonas hadalis</i>	1				
<i>Psychromonas ingrahamii</i>	1				
<i>Psychromonas japonica</i>	1				
<i>Psychromonas kaikoe</i>	1				
<i>Psychromonas macrocephali</i>	1				
<i>Psychromonas marina</i>	1				
<i>Psychromonas ossibalaenae</i>	1				
<i>Psychromonas profunda</i>	1				
PSYCHROSERPENS					
<i>Psychroserpens burtonensis</i>	1				
<i>Psychroserpens mesophilus</i>	1				
PULLULANIBACILLUS					
<i>Pullulanibacillus naganoensis</i> (<i>Bacillus naganoensis</i>)	1				
PUNICEICOCCUS					
<i>Puniceicoccus vermicola</i>	1				
PUSILLIMONAS					
<i>Pusillimonas noertemannii</i>	1				
PYROBACULUM					
<i>Pyrobaculum aerophilum</i>	1				
<i>Pyrobaculum arsenaticum</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Pyrobaculum calidifontis</i>	1				
<i>Pyrobaculum islandicum</i>	1				
<i>Pyrobaculum oguniense</i>	1				
<i>Pyrobaculum organotrophum</i>	1				
PYROCOCCUS					
<i>Pyrococcus furiosus</i>	1				
<i>Pyrococcus glycovorans</i>	1				
<i>Pyrococcus horikoshii</i>	1				
<i>Pyrococcus woesei</i>	1				
PYRODICTIUM					
<i>Pyrodictium abyssii</i>	1				
<i>Pyrodictium brockii</i>	1				
<i>Pyrodictium occultum</i>	1				
PYROLOBUS					
<i>Pyrolobus fumarii</i>	1				
PYXICOCCUS					
<i>Pyxicoccus fallax</i>	1				
QUADRICOCCUS → QUATRIONICOCCUS					
Quadricoccus australiensis → Quatrionococcus australiensis					
QUADRISPHAERA					
Quadrishphaera granulorum	1				
QUATRIONICOCCUS					
Quatrionococcus australiensis (Quadricoccus australiensis)	1				
QUINELLA					
Quinella ovalis	1				
RAHNELLA					
Rahnella aquatilis	1				+
RALSTONIA					
Ralstonia basileensis → Cupriavidus basileensis					
Ralstonia campinensis → Cupriavidus campinensis					
Ralstonia eutropha (Alcaligenes eutrophus)					
→ Wautersia eutropha – synonym: Cupriavidus necator					
Ralstonia gilardii → Cupriavidus gilardii					
Ralstonia insidiosa	1				+
Ralstonia mannitolilytica		2			
Ralstonia metallidurans → Cupriavidus metallidurans					
Ralstonia oxalatica → Cupriavidus oxalaticus					
Ralstonia paucula → Cupriavidus pauculus					
Ralstonia pickettii (Pseudomonas pickettii, Burkholderia pickettii)		2 ^G			
Ralstonia respiraculi → Cupriavidus respiraculi					

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Genera Species	Risk group				Notes
	1	2	3	4	
<i>Ralstonia solanacearum</i> ^c (<i>Pseudomonas solanacearum</i> , <i>Burkholderia solanacearum</i>)	1				p2
<i>Ralstonia syzygii</i> (<i>Pseudomonas syzygii</i>)	1				p
<i>Ralstonia taiwanensis</i> → <i>Cupriavidus taiwanensis</i>					
RAMLIBACTER					
<i>Ramlibacter henchirensis</i>	1				
<i>Ramlibacter tataouinensis</i>	1				
RAOULTELLA					
<i>Raoultella ornithinolytica</i> (<i>Klebsiella ornithinolytica</i>)		2			
<i>Raoultella planticola</i> (<i>Klebsiella planticola</i>)	1				ht+
<i>Raoultella terrigena</i> (<i>Klebsiella terrigena</i>)	1				ht+
RAPIDITHRIX					
<i>Rapidithrix thailandica</i>	1				
RAROBACTER					
<i>Rarobacter faecitabidus</i>	1				
<i>Rarobacter incanus</i>	1				
RATHAYIBACTER					
<i>Rathayibacter caricis</i>	1				
<i>Rathayibacter festucae</i>	1				
<i>Rathayibacter iranicus</i> (<i>Clavibacter iranicum</i> , <i>Corynebacterium iranicum</i>)	1				p
<i>Rathayibacter rathayi</i> (<i>Clavibacter rathayi</i> , <i>Corynebacterium rathayi</i>)	1				p
<i>Rathayibacter toxicus</i> (<i>Clavibacter toxicus</i>)	1				
<i>Rathayibacter tritici</i> (<i>Clavibacter tritici</i> , <i>Corynebacterium tritici</i>)	1				p
REICHENBACHIA → REICHENBACHIELLA					
<i>Reichenbachia agariperforans</i> → <i>Reichenbachiella agariperforans</i>					
REICHENBACHIELLA					
<i>Reichenbachiella agariperforans</i> (<i>Reichenbachia agariperforans</i>)	1				
REINEKEA					
<i>Reinekea blandensis</i>	1				
<i>Reinekea marinisedimentorum</i>	1				
RENIBACTERIUM					
<i>Renibacterium salmoninarum</i>	1				t2
RHABDOCHROMATIUM					
<i>Rhabdochromatium marinum</i>	1				
RHEINHEIMERA					
<i>Rheinheimera aquimaris</i>	1				
<i>Rheinheimera baltica</i>	1				
<i>Rheinheimera chironomi</i>	1				
<i>Rheinheimera pacifica</i>	1				

^c Because of its phytopathogenic properties this species is classified into risk group 2 according to “Liste risikobewerteter Spender- und Empfängerorganismen für genetische Arbeiten”.

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Rheinheimera perlucida</i>	1				
<i>Rheinheimera texasensis</i>	1				
RHIZOBACTER					
<i>Rhizobacter dauci</i>	1				
RHIZOBIUM					
<i>Rhizobium cellulosilyticum</i>	1				
<i>Rhizobium ciceri</i> → <i>Mesorhizobium ciceri</i>					
<i>Rhizobium daejeonense</i>	1				
<i>Rhizobium etli</i> (<i>Rhizobium leguminosarum</i> biovar <i>phaseoli</i> Type 1)	1				
<i>Rhizobium fredii</i> → <i>Ensifer fredii</i>					
<i>Rhizobium galegae</i>	1				
<i>Rhizobium gallicum</i>	1				
<i>Rhizobium giardinii</i>	1				
<i>Rhizobium hainanense</i>	1				
<i>Rhizobium huakuii</i> → <i>Mesorhizobium huakuii</i>					
<i>Rhizobium huautlense</i>	1				
<i>Rhizobium indigoferae</i>	1				
<i>Rhizobium japonicum</i> → <i>Bradyrhizobium japonicum</i>					
<i>Rhizobium larrymoorei</i> (<i>Agrobacterium larrymoorei</i>)	1				p
<i>Rhizobium leguminosarum</i>	1				
<i>Rhizobium leguminosarum</i> biovar <i>phaseoli</i> Type 1 → <i>Rhizobium etli</i>					
<i>Rhizobium loessense</i>	1				
<i>Rhizobium loti</i> → <i>Mesorhizobium loti</i>					
<i>Rhizobium lupini</i>	1				
<i>Rhizobium lusitanum</i>	1				
<i>Rhizobium mediterraneum</i> → <i>Mesorhizobium mediterraneum</i>					
<i>Rhizobium meliloti</i> → <i>Ensifer meliloti</i>					
<i>Rhizobium miluonense</i>	1				
<i>Rhizobium mongolense</i>	1				
<i>Rhizobium multihospitium</i>	1				
<i>Rhizobium phaseoli</i>	1				
<i>Rhizobium radiobacter</i> (<i>Agrobacterium radiobacter</i> , <i>Agrobacterium tumefaciens</i>)	1				+, p
<i>Rhizobium rhizogenes</i> (<i>Agrobacterium rhizogenes</i>)	1				p
<i>Rhizobium rubi</i> (<i>Agrobacterium rubi</i>)	1				p
<i>Rhizobium seleniireducens</i>	1				
<i>Rhizobium sullae</i>	1				
<i>Rhizobium tianshanense</i> → <i>Mesorhizobium tianshanense</i>					
<i>Rhizobium trifolii</i>	1				
<i>Rhizobium tropici</i>	1				
<i>Rhizobium undicola</i> (<i>Allorhizobium undicola</i>)	1				
<i>Rhizobium vitis</i> (<i>Agrobacterium vitis</i>)	1				p
<i>Rhizobium yanglingense</i>	1				
RHIZOMONAS					
<i>Rhizomonas suberifaciens</i> → <i>Sphingomonas suberifaciens</i>					
RHODANOBACTER					
<i>Rhodanobacter fulvus</i>	1				
<i>Rhodanobacter ginsengisoli</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Rhodanobacter lindaniclasticus</i>	1				
<i>Rhodanobacter spathiphylli</i>	1				
<i>Rhodanobacter terrae</i>	1				
<i>Rhodanobacter thiooxydans</i>	1				
RHODOBACA					
<i>Rhodobaca bogoriensis</i>	1				
RHODOBACTER					
<i>Rhodobacter adriaticus</i> → <i>Rhodovulum adriaticum</i>					
<i>Rhodobacter azotoformans</i>	1				
<i>Rhodobacter blasticus</i> (<i>Rhodopseudomonas blastica</i>)	1				
<i>Rhodobacter capsulatus</i> (<i>Rhodopseudomonas capsulata</i>)	1				
<i>Rhodobacter changlensis</i>	1				
<i>Rhodobacter euryhalinus</i> → <i>Rhodovulum euryhalinum</i>					
<i>Rhodobacter maris</i>	1				
<i>Rhodobacter massiliensis</i> → <i>Haematobacter massiliensis</i>					
<i>Rhodobacter ovatus</i>	1				
<i>Rhodobacter sphaeroides</i> (<i>Rhodopseudomonas sphaeroides</i>)	1				
<i>Rhodobacter sulfidophilus</i> → <i>Rhodovulum sulfidophilum</i>					
<i>Rhodobacter veldkampii</i>	1				
<i>Rhodobacter vinaykumarii</i>	1				
RHODOBIUM					
<i>Rhodobium gokarnense</i>	1				
<i>Rhodobium marinum</i> (<i>Rhodopseudomonas marina</i>)	1				
<i>Rhodobium orientis</i>	1				
<i>Rhodobium pfennigii</i>	1				
RHODOBLASTUS					
<i>Rhodoblastus acidophilus</i> (<i>Rhodopseudomonas acidophila</i>)	1				
<i>Rhodoblastus sphagnicola</i>	1				
RHODOCISTA					
<i>Rhodocista centenaria</i> (<i>Rhodospirillum centenum</i>)	1				
<i>Rhodocista pekingensis</i>	1				
RHODOCOCCUS					
<i>Rhodococcus aetherivorans</i>	1				
<i>Rhodococcus aichiensis</i> → <i>Gordonia aichiensis</i>					
<i>Rhodococcus aurantiacus</i> – synonym: <i>Tsukamurella paurometabola</i>					
<i>Rhodococcus baikonurensis</i>	1				
<i>Rhodococcus bronchialis</i> → <i>Gordonia bronchialis</i>					
<i>Rhodococcus chlorophenolicus</i> → <i>Mycobacterium chlorophenolicum</i>					
<i>Rhodococcus chubuensis</i> – synonym: <i>Gordonia sputi</i>					
<i>Rhodococcus coprophilus</i>	1				
<i>Rhodococcus corallinus</i> – synonym: <i>Gordonia rubripertincta</i>					
<i>Rhodococcus corynebacterioides</i> (<i>Nocardia corynebacterioides</i>)	1				
<i>Rhodococcus equi</i> (<i>Corynebacterium equi</i>)		2			ht
<i>Rhodococcus erythropolis</i>					
(<i>Arthrobacter picolinophilus</i> , <i>Nocardia calcarea</i>)	1				+
<i>Rhodococcus fascians</i> (<i>Corynebacterium fascians</i>)	1				p

Genera Species	Risk group				Notes
	1	2	3	4	
Rhodococcus globerulus (Nocardia globerula)	1				
Rhodococcus gordoniae		2			
Rhodococcus imtechensis	1				
Rhodococcus jostii	1				
Rhodococcus koreensis	1				
Rhodococcus kroppenstedtii	1				
Rhodococcus kunmingensis	1				
Rhodococcus kyotonensis	1				
Rhodococcus luteus – synonym: Rhodococcus fascians					
Rhodococcus maanshanensis	1				
Rhodococcus marinonascens	1				
Rhodococcus maris → Dietzia maris					
Rhodococcus obuensis – synonym: Gordonia sputi					
Rhodococcus opacus	1				
Rhodococcus percolatus	1				
Rhodococcus phenolicus	1				
Rhodococcus pyridinivorans	1				
Rhodococcus qingshengii	1				
Rhodococcus rhodnii	1				
Rhodococcus rhodochrous	1				+
Rhodococcus roseus → Rhodococcus rhodochrous					
Rhodococcus ruber	1				
Rhodococcus rubropertinctus → Gordonia rubripertincta					
Rhodococcus sputi → Gordonia sputi					
Rhodococcus terrae → Gordonia terrae					
Rhodococcus triatoma	1				
Rhodococcus tukisamuensis	1				
Rhodococcus wratislaviensis (Tsukamurella wratislaviensis)	1				
Rhodococcus yunnanensis	1				
Rhodococcus zopfii	1				
RHODOCYCLUS					
Rhodocyclus gelatinosus → Rubrivivax gelatinosus					
Rhodocyclus purpureus	1				
Rhodocyclus tenuis (Rhodospirillum tenue)	1				
RHODOFERAX					
Rhodoferax antarcticus	1				
Rhodoferax fermentans	1				
Rhodoferax ferrireducens	1				
RHODOGLOBUS					
Rhodoglobus vestalii	1				
RHODOMICROBIUM					
Rhodomicrobium vannieli	1				
RHODONELLUM					
Rhodonellum psychrophilum	1				
RHODOPILA					
Rhodopila globiformis (Rhodopseudomonas globiformis)	1				

Genera Species	Risk group				Notes
	1	2	3	4	
RHODOPIRELLULA					
Rhodopirellula baltica	1				
RHODOPLANES					
Rhodoplanes elegans	1				
Rhodoplanes roseus (Rhodopseudomonas rosea)	1				
RHODOPSEUDOMONAS					
Rhodopseudomonas acidophila → Rhodoblastus acidophilus					
Rhodopseudomonas adriatica → Rhodovulum adriaticum					
Rhodopseudomonas blastica → Rhodobacter blasticus					
Rhodopseudomonas capsulata → Rhodobacter capsulatus					
Rhodopseudomonas faecalis	1				
Rhodopseudomonas gelatinosa → Rubrivivax gelatinosus					
Rhodopseudomonas globiformis → Rhodopila globiformis					
Rhodopseudomonas julia	1				
Rhodopseudomonas marina → Rhodobium marinum					
Rhodopseudomonas palustris	1				
Rhodopseudomonas rhenobacensis	1				
Rhodopseudomonas rosea → Rhodoplanes roseus					
Rhodopseudomonas rutila – synonym: Rhodopseudomonas palustris					
Rhodopseudomonas sphaeroides → Rhodobacter sphaeroides					
Rhodopseudomonas sulfidophila → Rhodovulum sulfidophilum					
Rhodopseudomonas sulfovirdis → Blastochloris sulfovirdis					
Rhodopseudomonas viridis → Blastochloris viridis					
RHODOSPIRA					
Rhodospira trueperi	1				
RHODOSPIRILLUM					
Rhodospirillum centenum → Rhodocista centenaria					
Rhodospirillum fulvum → Phaeospirillum fulvum					
Rhodospirillum molischianum → Phaeospirillum molischianum					
Rhodospirillum photometricum	1				
Rhodospirillum rubrum	1				
Rhodospirillum salexigens → Rhodothalassium salexigens					
Rhodospirillum salinarum → Rhodovibrio salinarum					
Rhodospirillum sodomense → Rhodovibrio sodomensis					
Rhodospirillum tenue → Rhodocyclus tenuis					
RHODOTHALASSIUM					
Rhodothalassium salexigens (Rhodospirillum salexigens)	1				
RHODOTHERMUS					
Rhodothermus marinus	1				
Rhodothermus obamensis – synonym: Rhodothermus marinus					
RHODOVARIUS					
Rhodovarius lipocyclicus	1				

Genera	Risk group				Notes
Species	1	2	3	4	
RHODOVIBRIO					
Rhodovibrio salinarum (Rhodospirillum salinarum)	1				
Rhodovibrio sodomensis (Rhodospirillum sodomense)	1				
RHODOVULUM					
Rhodovulum adriaticum (Rhodopseudomonas adriatica, Rhodobacter adriaticus)	1				
Rhodovulum euryhalinum (Rhodobacter euryhalinus)	1				
Rhodovulum imhoffii	1				
Rhodovulum iodosum	1				
Rhodovulum kholense	1				
Rhodovulum marinum	1				
Rhodovulum robiginosum	1				
Rhodovulum strictum	1				
Rhodovulum sulfidophilum (Rhodopseudomonas sulfidophila, Rhodobacter sulfidophilus)	1				
Rhodovulum visakhapatnamense	1				
RICKETTSIA					
Rickettsia aeschlimannii		2			Z
Rickettsia africae			3		Z
Rickettsia akari			3(**)		Z
Rickettsia australis			3		Z
Rickettsia bellii		2 ^G			t
Rickettsia canadensis			3(**)		n
Rickettsia conorii			3		Z
Rickettsia felis		2			Z
Rickettsia heilongjiangensis			3(**)		Z
Rickettsia helvetica		2			Z
Rickettsia honei		2			Z
Rickettsia japonica			3		Z
Rickettsia massiliae	1				+
Rickettsia montanensis			3(**)		t
Rickettsia parkeri		2			Z
Rickettsia peacockii	1				
Rickettsia prowazekii			3		Z
Rickettsia rhipicephali		2			t
Rickettsia rickettsii			3		Z
Rickettsia sennetsu → Neorickettsia sennetsu					
Rickettsia sibirica			3		Z
Rickettsia slovaca		2			Z
Rickettsia tsutsugamushi → Orientia tsutsugamushi					
Rickettsia typhi			3		Z
RICKETTSIELLA					
Rickettsiella chironomi	1				n
Rickettsiella grylli	1				n
Rickettsiella popilliae	1				n
Rickettsiella stethorae	1				n

^G Classification into risk group deviates from „Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten“.

Genera Species	Risk group				Notes
	1	2	3	4	
Riemerella anatipestifer (Moraxella anatipestifer)		2			t
Riemerella columbina		2			t
RIKENELLA					
Rikenella microfus (Bacteroides microfus)	1				
ROBIGINITALEA					
Robiginitalea biformata	1				
Robiginitalea myxolifaciens	1				
ROBIGINITOMACULUM					
Robiginitomaculum antarcticum	1				
ROCHALIMAEA → BARTONELLA					
Rochalimaea elizabethae → Bartonella elizabethae					
Rochalimaea henselae → Bartonella henselae					
Rochalimaea quintana → Bartonella quintana					
Rochalimaea vinsonii → Bartonella vinsonii subsp. vinsonii					
ROSEATELES					
Roseateles aquatilis	1				
Roseateles depolymerans	1				
Roseateles terrae	1				
ROSEBURIA					
Roseburia cecicola	1				
Roseburia faecis	1				
Roseburia hominis	1				
Roseburia intestinalis	1				
Roseburia inulinivorans	1				
ROSEIBACILLUS					
Roseibacillus ishigakijimensis	1				
Roseibacillus persicus	1				
Roseibacillus ponti	1				
ROSEIBACTERIUM					
Roseibacterium elongatum	1				
ROSEIBIUM					
Roseibium denhamense	1				
Roseibium hamelinense	1				
ROSEICYCLUS					
Roseicyclus mahoneyensis	1				
ROSEIFLEXUS					
Roseiflexus castenholzii	1				
ROSEINATRONOBACTER					
Roseinatronobacter thiooxidans	1				
ROSEISALINUS					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Roseisalinus antarcticus</i>	1				
ROSEIVIRGA					
<i>Roseivirga echinicomitans</i>	1				
<i>Roseivirga ehrenbergii</i>	1				
<i>Roseivirga seohaensis</i> (<i>Marinicola seohaensis</i>) – synonym: <i>Roseivirga ehrenbergii</i>					
<i>Roseivirga spongicola</i>	1				
ROSEIVIVAX					
<i>Roseivivax halodurans</i>	1				
<i>Roseivivax halotolerans</i>	1				
ROSEOBACTER					
<i>Roseobacter algicola</i> → <i>Marinovum algicola</i>					
<i>Roseobacter denitrificans</i>	1				
<i>Roseobacter gallaeciensis</i> → <i>Phaeobacter gallaeciensis</i>					
<i>Roseobacter litoralis</i>	1				
ROSEOCOCCUS					
<i>Roseococcus thiosulfatophilus</i>	1				
ROSEOMONAS					
<i>Roseomonas aerilata</i>	1				
<i>Roseomonas aquatica</i>	1				
<i>Roseomonas cervicalis</i>		2			
<i>Roseomonas fauriae</i>		2			
<i>Roseomonas gilardii</i> subsp. <i>gilardii</i>		2			
<i>Roseomonas gilardii</i> subsp. <i>rosea</i>		2			
<i>Roseomonas lacus</i>	1				
<i>Roseomonas mucosa</i>		2			
<i>Roseomonas terrae</i>	1				
ROSEOSPIRA					
<i>Roseospira goensis</i>	1				
<i>Roseospira marina</i>	1				
<i>Roseospira mediosalina</i> („ <i>Rhodospirillum mediosalinum</i> “)	1				
<i>Roseospira navarrensis</i>	1				
<i>Roseospira thiosulfatophila</i>	1				
<i>Roseospira visakhapatnamensis</i>	1				
ROSEOSPIRILLUM					
<i>Roseospirillum parvum</i>	1				
ROSEOVARIUS					
<i>Roseovarius aestuarii</i>	1				
<i>Roseovarius crassostreae</i>	1				n2
<i>Roseovarius mucosus</i>	1				
<i>Roseovarius nubinihibens</i>	1				
<i>Roseovarius tolerans</i>	1				
ROTHIA					
<i>Rothia aeria</i>	1				+

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Rothia amarae</i>	1				
<i>Rothia dentocariosa</i>		2			
<i>Rothia mucilaginosa</i> (<i>Stomatococcus mucilaginosus</i>)		2			
<i>Rothia nasimurium</i>	1				
<i>Rothia terrae</i>	1				
RUANIA					
<i>Ruania albidiflava</i>	1				
RUBELLIMICROBIUM					
<i>Rubellimicrobium thermophilum</i>	1				
RUBRIMONAS					
<i>Rubrimonas cliftonensis</i>	1				
RUBRITALEA					
<i>Rubritalea marina</i>	1				
<i>Rubritalea sabuli</i>	1				
<i>Rubritalea spongiae</i>	1				
<i>Rubritalea squalenifaciens</i>	1				
<i>Rubritalea tangerina</i>	1				
RUBRITEPIDA					
<i>Rubritepida flocculans</i>	1				
RUBRIVIVAX					
<i>Rubrivivax benzoatilyticus</i>	1				
<i>Rubrivivax gelatinosus</i> (<i>Rhodopseudomonas gelatinosa</i> , <i>Rhodocyclus gelatinosus</i>)	1				
RUBROBACTER					
<i>Rubrobacter radiotolerans</i> (<i>Arthrobacter radiotolerans</i>)	1				
<i>Rubrobacter taiwanensis</i>	1				
<i>Rubrobacter xylanophilus</i>	1				
RUDANELLA					
<i>Rudanella lutea</i>	1				
RUEGERIA					
<i>Ruegeria algalicola</i> → <i>Marinovum algalicola</i>					
<i>Ruegeria atlantica</i> (<i>Agrobacterium atlanticum</i>)	1				
<i>Ruegeria gelatinovorans</i> (<i>Agrobacterium gelatinovorum</i>) → <i>Thalassobius gelatinovorans</i>					
<i>Ruegeria lacuscaerulensis</i> (<i>Silicibacter lacuscaerulensis</i>)	1				
<i>Ruegeria mobilis</i>	1				
<i>Ruegeria pelagia</i>	1				
<i>Ruegeria pomeroyi</i> (<i>Silicibacter pomeroyi</i>)	1				
RUGAMONAS					
<i>Rugamonas rubra</i>	1				
RUMINOBACTER					
<i>Ruminobacter amylophilus</i> (<i>Bacteroides amylophilus</i>)	1				

Genera	Risk group				Notes
Species	1	2	3	4	
RUMINOCOCCUS					
Ruminococcus albus	1				
Ruminococcus bromii	1				
Ruminococcus callidus	1				
Ruminococcus flavefaciens	1				
Ruminococcus gauvreauii	1				
Ruminococcus gnavus	1				
Ruminococcus hansenii (Streptococcus hansenii)	1				
Ruminococcus hydrogenotrophicus	1				
Ruminococcus lactaris	1				
Ruminococcus luti	1				
Ruminococcus obeum	1				
Ruminococcus palustris → Trichococcus palustris					
Ruminococcus pasteurii → Lactosphaera pasteurii					
Ruminococcus productus (Peptostreptococcus productus)	1				
Ruminococcus schinkii	1				
Ruminococcus torquens	1				
RUNELLA					
Runella defluvii	1				
Runella limosa	1				
Runella slithyformis	1				
Runella zeae	1				
SACCHARIBACTER					
Saccharibacter floricola	1				
SACCHAROBACTER					
Saccharobacter fermentatus	1				
SACCHAROCOCCUS					
Saccharococcus caldxylosilyticus → Geobacillus caldxylosilyticus					
Saccharococcus thermophilus	1				
SACCHAROMONOSPORA					
Saccharomonospora azurea	1				
Saccharomonospora cyanea	1				
Saccharomonospora glauca	1				
Saccharomonospora halophila	1				
Saccharomonospora paurometabolica	1				
Saccharomonospora saliphila	1				
Saccharomonospora viridis	1				+
Saccharomonospora xinjiangensis	1				
SACCHAROPHAGUS					
Saccharophagus degradans	1				
SACCHAROPOLYSPORA					
Saccharopolyspora antimicrobica	1				
Saccharopolyspora cebuensis	1				
Saccharopolyspora erythraea (Streptomyces erythraeus)	1				
Saccharopolyspora flava	1				
Saccharopolyspora gregorii	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Saccharopolyspora hirsuta</i> subsp. <i>hirsuta</i>	1				
<i>Saccharopolyspora hirsuta</i> subsp. <i>kobensis</i>	1				
<i>Saccharopolyspora hirsuta</i> subsp. <i>taberi</i> → <i>Saccharopolyspora taberi</i>					
<i>Saccharopolyspora hordei</i>	1				
<i>Saccharopolyspora rectivirgula</i> (<i>Micropolyspora rectivirgula</i> , <i>Faenia rectivirgula</i>)	1				+
<i>Saccharopolyspora shandongensis</i>	1				
<i>Saccharopolyspora spinosa</i>	1				
<i>Saccharopolyspora spinosporotrichia</i>	1				
<i>Saccharopolyspora taberi</i> (<i>Saccharopolyspora hirsuta</i> subsp. <i>taberi</i>)	1				
<i>Saccharopolyspora thermophila</i>	1				
SACCHAROSPIRILLUM					
<i>Saccharospirillum impatiens</i>	1				
SACCHAROTHRIX					
<i>Saccharothrix aerocolonigenes</i> subsp. <i>aerocolonigenes</i> → <i>Lechevalieria aerocolonigenes</i> subsp. <i>aerocolonigenes</i>					
<i>Saccharothrix aerocolonigenes</i> subsp. <i>staurosporea</i> → <i>Lentzea albida</i>					
<i>Saccharothrix albidocapillata</i> → <i>Lentzea albidocapillata</i>					
<i>Saccharothrix algeriensis</i>	1				
<i>Saccharothrix australiensis</i>	1				
<i>Saccharothrix coeruleofusca</i> (<i>Actinomadura coeruleofusca</i> , <i>Nocardiopsis coeruleofusca</i>)	1				
<i>Saccharothrix coeruleoviolacea</i> → <i>Goodfellowiella coeruleoviolacea</i>					
<i>Saccharothrix cryophilis</i> → <i>Crossiella cryophila</i>					
<i>Saccharothrix espanaensis</i>	1				
<i>Saccharothrix flava</i> → <i>Lechevalieria flava</i>					
<i>Saccharothrix longispora</i> (<i>Actinomadura longispora</i> , <i>Nocardiopsis longispora</i>)	1				
<i>Saccharothrix mutabilis</i> (<i>Nocardiopsis mutabilis</i>) → <i>Saccharothrix mutabilis</i> subsp. <i>mutabilis</i>					
<i>Saccharothrix mutabilis</i> subsp. <i>capreolus</i>	1				
<i>Saccharothrix mutabilis</i> subsp. <i>mutabilis</i> (<i>Nocardiopsis mutabilis</i> , <i>Saccharothrix mutabilis</i>)	1				
<i>Saccharothrix syringae</i> (<i>Nocardiopsis syringae</i>)	1				
<i>Saccharothrix tangerinus</i> → <i>Umezawaea tangerina</i>					
<i>Saccharothrix texasensis</i>	1				
<i>Saccharothrix violacea</i> → <i>Lentzea violacea</i>					
<i>Saccharothrix waywayandensis</i> → <i>Lentzea waywayandensis</i>					
<i>Saccharothrix xinjiangensis</i>	1				
SAGITTULA					
<i>Sagittula stellata</i>	1				
SALANA					
<i>Salana multivorans</i>	1				
SALEGENTIBACTER					
<i>Salegentibacter agarivorans</i>	1				
<i>Salegentibacter catena</i> → <i>Salinimicrobium catena</i>					
<i>Salegentibacter flavus</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Salegentibacter holothuriorum</i>	1				
<i>Salegentibacter mishustinae</i>	1				
<i>Salegentibacter salarius</i>	1				
<i>Salegentibacter salegens</i> (<i>Flavobacterium salegens</i>)	1				
<i>Salegentibacter salinarum</i>	1				
SALIBACILLUS → VIRGIBACILLUS					
<i>Salibacillus marismortui</i> → <i>Virgibacillus marismortui</i>					
<i>Salibacillus salexigens</i> → <i>Virgibacillus salexigens</i>					
SALICOLA					
<i>Salicola marasensis</i>	1				
<i>Salicola salis</i>	1				
SALIMICROBIUM					
<i>Salimicrobium album</i> (<i>Marinococcus albus</i>)	1				
<i>Salimicrobium halophilum</i> (<i>Bacillus halophilus</i>)	1				
<i>Salimicrobium luteum</i>	1				
SALINIBACILLUS					
<i>Salinibacillus aidingensis</i>	1				
<i>Salinibacillus kushneri</i>	1				
SALINIBACTER					
<i>Salinibacter ruber</i>	1				
SALINIBACTERIUM					
<i>Salinibacterium amurskyense</i>	1				
SALINICOCCUS					
<i>Salinicoccus alkaliphilus</i>	1				
<i>Salinicoccus halodurans</i>	1				
<i>Salinicoccus hispanicus</i> (<i>Marinococcus hispanicus</i>)	1				
<i>Salinicoccus iranensis</i>	1				
<i>Salinicoccus jeotgali</i>	1				
<i>Salinicoccus kunmingensis</i>	1				
<i>Salinicoccus luteus</i>	1				
<i>Salinicoccus roseus</i>	1				
<i>Salinicoccus salsiraiiae</i>	1				
<i>Salinicoccus siamensis</i>	1				
SALINIMICROBIUM					
<i>Salinimicrobium catena</i> (<i>Salegentibacter catena</i>)	1				
<i>Salinimicrobium xinjiangense</i>	1				
SALINIMONAS					
<i>Salinimonas chungwhensis</i>	1				
SALINISPHAERA					
<i>Salinisphaera shabanensis</i>	1				
SALINISPORA					
<i>Salinispora arenicola</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Salinispora tropica</i>	1				
SALINIVIBRIO					
<i>Salinivibrio costicola</i> subsp. <i>alcaliphilus</i>	1				
<i>Salinivibrio costicola</i> subsp. <i>costicola</i> (<i>Vibrio costicola</i>)	1				
<i>Salinivibrio costicola</i> subsp. <i>vallismortis</i>	1				
<i>Salinivibrio proteolyticus</i>	1				
SALIPIGER					
<i>Salipiger mucosus</i>	1				
SALIRHABDUS					
<i>Salirhabdus euzeyi</i>	1				
SALMONELLA^d					
<i>Salmonella arizonae</i>					
→ <i>Salmonella enterica</i> (choleraesuis) subsp. <i>arizonae</i>					
<i>Salmonella bongori</i> (<i>Salmonella enterica</i> subsp. <i>bongori</i>)		2			Z
<i>Salmonella enterica</i> (choleraesuis) subsp. <i>arizonae</i> (<i>Salmonella arizonae</i>)		2			Z
<i>Salmonella enterica</i> (choleraesuis) subsp. <i>bongori</i> → <i>Salmonella bongori</i>					
<i>Salmonella enterica</i> (choleraesuis) subsp. <i>diarizonae</i>		2			Z
<i>Salmonella enterica</i> (choleraesuis) subsp. <i>enterica</i> alle Serovarietäten der Subspezies <i>enterica</i> , z.B. <i>Salmonella Paratyphi A, B, C, Salmonella Enteritidis, Salmonella Typhimurium</i> , sind in Risikogruppe 2 eingestuft, außer <i>Salmonella Typhi</i>		2			Z ^e
<i>Salmonella enterica</i> (choleraesuis) subsp. <i>houtenae</i>		2			Z
<i>Salmonella enterica</i> (choleraesuis) subsp. <i>indica</i>		2			Z
<i>Salmonella enterica</i> (choleraesuis) subsp. <i>salamae</i>		2			Z
<i>Salmonella subterranea</i>	1				
<i>Salmonella Typhi</i>			3(**)		V
SALSUGINIBACILLUS					
<i>Salsuginibacillus kocurii</i>	1				
SAMSONIA					
<i>Samsonia erythrinae</i>	1				p
SANDARACINOBACTER					
<i>Sandaracinobacter sibiricus</i>	1				
SANDARAKINORHABDUS					
<i>Sandarakinorhabdus limnophila</i>	1				
SANDARAKINOTALEA					
<i>Sandarakinotalea sediminis</i>	1				
SANGUIBACTER					
<i>Sanguibacter antarcticus</i>	1				
<i>Sanguibacter inulinus</i>	1				t+

^d Nomenklatur nach: Popoff, M. Y., Le Minor, L., Antigenic formulas of the *Salmonella* serovars, 7th revision, WHO Collaborating Centre for Reference and Research on *Salmonella*, Institut Pasteur, Paris (1997).

^e Außer *Salmonella Typhi* und *Salmonella Paratyphi A, B, C*.

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Sanguibacter keddiei</i>	1				t+
<i>Sanguibacter marinus</i>	1				
<i>Sanguibacter suarezi</i>	1				t+
SAPROSPIRA					
<i>Saprospira grandis</i>	1				
SARCINA					
<i>Sarcina maxima</i>	1				
<i>Sarcina ventriculi</i>	1				
SARCOBIUM → LEGIONELLA					
<i>Sarcobium lyticum</i> → <i>Legionella lytica</i>					
SAXEIBACTER					
<i>Saxeibacter lacteus</i>	1				
SCARDOVIA					
<i>Scardovia inopinata</i> (<i>Bifidobacterium inopinatum</i>)	1				+
SCHINERIA → IGNATZSCHINERIA					
<i>Schineria larvae</i> → <i>Ignatzschineria larvae</i>					
SCHLEGELELLA					
<i>Schlegelella aquatica</i>	1				
<i>Schlegelella thermodepolymerans</i>	1				
SCHLESNERIA					
<i>Schlesneria paludicola</i>	1				
SCHWARTZIA					
<i>Schwartzia succinivorans</i>	1				
SEBALDELLA					
<i>Sebaldella termitidis</i> (<i>Bacteroides termitidis</i>)	1				
SEDIMENTIBACTER					
<i>Sedimentibacter hydroxybenzoicus</i> (<i>Clostridium hydroxybenzoicum</i>)	1				
<i>Sedimentibacter saalensis</i>	1				
SEDIMENTICOLA					
<i>Sedimenticola selenatireducens</i>	1				
SEDIMINIBACTER					
<i>Sediminibacter furfurosus</i>	1				
SEDIMINICOLA					
<i>Sediminicola luteus</i>	1				
SEDIMINITOMIX					
<i>Sediminitomix flava</i>	1				
SEGETIBACTER					
<i>Segetibacter korensis</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
SEGNILIPARUS					
Segniliparus rotundus	1				+
Segniliparus rugosus	1				+
SEINONELLA					
Seinonella peptonophila (Thermoactinomyces peptonophilus)	1				
SEJONGIA					
Sejongia antarctica	1				
Sejongia jeonii	1				
Sejongia marina	1				
SELENIHALANAEROBACTER					
Selenihalanaerobacter shriftii	1				
SELENOMONAS					
Selenomonas acidaminovorans → Thermanaerovibrio acidaminovorans					
Selenomonas artemidis		2			
Selenomonas diana		2			
Selenomonas flueggei		2			
Selenomonas infelix		2			
Selenomonas lactificex	1				
Selenomonas lipolytica	1				
Selenomonas noxia		2			
Selenomonas ruminantium subsp. lactilytica	1				
Selenomonas ruminantium subsp. ruminantium	1				
Selenomonas sputigena	1				+
SELIBERIA					
Seliberia stellata	1				
SERINICOCCUS					
Serinicoccus marinus	1				
SERPENS					
Serpens flexibilis	1				
SERPULA → BRACHYSPIRA					
Serpula hyodysenteriae → Brachyspira hyodysenteriae					
Serpula innocens → Brachyspira innocens					
SERPULINA → BRACHYSPIRA					
Serpulina hyodysenteriae → Brachyspira hyodysenteriae					
Serpulina innocens → Brachyspira innocens					
Serpulina intermedia → Brachyspira intermedia					
Serpulina murdochii → Brachyspira murdochii					
Serpulina pilosicoli → Brachyspira pilosicoli					
SERRATIA					
Serratia entomophila	1				n
Serratia ficaria	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Serratia fonticola</i>	1				
<i>Serratia grimesii</i>		2			
<i>Serratia liquefaciens</i> – synonym: <i>Serratia proteamaculans</i>					
<i>Serratia marcescens</i> subsp. <i>marcescens</i>		2			ht
<i>Serratia marcescens</i> subsp. <i>sakuensis</i>		2			
<i>Serratia marinorubra</i> – synonym: <i>Serratia rubidaea</i>					
<i>Serratia odorifera</i>	1				+
<i>Serratia plymuthica</i>	1				+
<i>Serratia proteamaculans</i> (<i>Serratia proteamaculans</i> subsp. <i>proteamaculans</i>)		2			n
<i>Serratia proteamaculans</i> subsp. <i>proteamaculans</i> → <i>Serratia proteamaculans</i>					
<i>Serratia proteamaculans</i> subsp. <i>quinovora</i> → <i>Serratia quinivorans</i>					
<i>Serratia quinivorans</i> (<i>Serratia proteamaculans</i> subsp. <i>quinovora</i>)	1				+
<i>Serratia rubidaea</i>		2			n
<i>Serratia ureilytica</i>	1				
SHEWANELLA					
<i>Shewanella abyssii</i>	1				
<i>Shewanella affinis</i> – synonym: <i>Shewanella colwelliana</i>					
<i>Shewanella algae</i>		2			
<i>Shewanella algidipiscicola</i>	1				
<i>Shewanella amazonensis</i>	1				
<i>Shewanella aquimarina</i>	1				
<i>Shewanella atlantica</i>	1				
<i>Shewanella baltica</i>	1				
<i>Shewanella benthica</i>	1				
<i>Shewanella canadensis</i>	1				
<i>Shewanella colwelliana</i> (<i>Alteromonas colwelliana</i>)	1				
<i>Shewanella decolorationis</i>	1				
<i>Shewanella denitrificans</i>	1				
<i>Shewanella donghaensis</i>	1				
<i>Shewanella fidelis</i>	1				
<i>Shewanella frigidimarina</i>	1				
<i>Shewanella gaetbuli</i>	1				
<i>Shewanella gelidimarina</i>	1				
<i>Shewanella glacialipiscicola</i>	1				
<i>Shewanella hafniensis</i>	1				
<i>Shewanella halifaxensis</i>	1				
<i>Shewanella haliotis</i>	1				
<i>Shewanella hanedai</i> (<i>Alteromonas hanedai</i>)	1				
<i>Shewanella irciniae</i>	1				
<i>Shewanella japonica</i>	1				
<i>Shewanella kaireitica</i>	1				
<i>Shewanella livingstonensis</i>	1				
<i>Shewanella loihica</i>	1				
<i>Shewanella marinintestina</i>	1				
<i>Shewanella marisflavi</i>	1				
<i>Shewanella morhuae</i>	1				
<i>Shewanella olleyana</i>	1				
<i>Shewanella oneidensis</i>	1				+
<i>Shewanella pacifica</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Shewanella pealeana	1				
Shewanella piezotolerans	1				
Shewanella pneumatophori	1				
Shewanella profunda	1				
Shewanella psychrophila	1				
Shewanella putrefaciens (Alteromonas putrefaciens)	1				+
Shewanella sairae	1				
Shewanella schlegeliana	1				
Shewanella sediminis	1				
Shewanella spongiae	1				
Shewanella surugensis	1				
Shewanella violacea	1				
Shewanella waksmanii	1				
Shewanella woodyi	1				
SHIGELLA					
Shigella boydii		2			
Shigella dysenteriae (außer Typ I = Sero var 1)		2			
Shigella dysenteriae (Typ I = Sero var 1)			3(**)		T
Shigella flexneri		2			ht
Shigella sonnei		2			ht
SHIMAZUELLA					
Shimazuella kribbensis	1				
SHIMIA					
Shimia marina	1				
SHINELLA					
Shinella granuli	1				
Shinella kummerowiae	1				
Shinella zoogloeoides	1				
SHUTTLEWORTHIA					
Shuttleworthia satelles		2			
SILANIMONAS					
Silanimonas lenta	1				
SILICIBACTER → RUEGERIA					
Silicibacter lacuscaerulensis → Ruegeria lacuscaerulensis					
Silicibacter pomeroyi → Ruegeria pomeroyi					
SILVIMONAS					
Silvimonas terrae	1				
SIMIDUIA					
Simiduia agarivorans	1				
SIMKANIA					
Simkania negevensis		2			
SIMONSIELLA					

Genera Species	Risk group				Notes
	1	2	3	4	
Simonsiella crassa → Alysella crassa					
Simonsiella muelleri	1				
Simonsiella steedae → Conchiformibius steedae					
SIMPLICISPIRA					
Simplicispira limi	1				
Simplicispira metamorpha (Aquaspirillum metamorphum)	1				
Simplicispira psychrophila (Aquaspirillum psychrophilum)	1				
SINGULISPHAERA					
Singulisphaera acidiphila	1				
SINOBACKA					
Sinobaca qinghaiensis (Sinococcus qinghaiensis)	1				
SINOBACKER					
Sinobacter flavus	1				
SINOCOCCUS → SINOBACKA					
Sinococcus qinghaiensis → Sinobaca qinghaiensis					
SINORHIZOBIUM					
Sinorhizobium americanum	1				
Sinorhizobium arboris → Ensifer arboris					
Sinorhizobium fredii (Rhizobium fredii) → Ensifer fredii					
Sinorhizobium kostense → Ensifer kostensis					
Sinorhizobium kummerowiae → Ensifer kummerowiae					
Sinorhizobium medicae → Ensifer medicae					
Sinorhizobium meliloti (Rhizobium meliloti) → Ensifer meliloti					
Sinorhizobium morelense – synonym: Ensifer adhaerens					
Sinorhizobium saheli → Ensifer saheli					
Sinorhizobium terangaie → Ensifer terangaie					
Sinorhizobium xinjiangense → Ensifer xinjiangensis					
SKERMANELLA					
Skermanella aerolata	1				
Skermanella parooensis (Conglomeromonas largomobilis subsp. parooensis)	1				
SKERMANIA					
Skermania piniformis (Nocardia pinensis)	1				
SLACKIA					
Slackia exigua (Eubacterium exiguum)		2			
Slackia faecicanis	1				
Slackia heliotrinireducens (Peptococcus heliotrinireducens, Peptostreptococcus heliotrinireducens)	1				+
SMARAGDICOCCUS					
Smaragdicoccus niigatensis	1				
SMITHELLA					

Genera Species	Risk group				Notes
	1	2	3	4	
Smithella propionica	1				
SNEATHIA					
Sneathia sanguinegens	1				+
SNEATHIELLA					
Sneathiella chinensis	1				
Sneathiella glossodoripedis	1				
SODALIS					
Sodalis glossinidius	1				
SOEHNGENIA					
Soehngenia saccharolytica	1				
SOLIMONAS					
Solimonas soli	1				
SOLIRUBROBACTER					
Solirubrobacter pauli	1				
Solirubrobacter soli	1				
SOLOBACTERIUM					
Solobacterium moorei	1				
SORANGIUM					
Sorangium cellulosum (Polyangium cellulosum)	1				
SPHAEROBACTER					
Sphaerobacter thermophilus	1				
SPHAEROSPORANGIUM					
Sphaerosporangium cinnabarinum	1				
Sphaerosporangium melleum	1				
Sphaerosporangium rubeum	1				
Sphaerosporangium viridialbum (Streptosporangium viridialbum)	1				
SPHAEROTILUS					
Sphaerotilus natans	1				
SPHINGOBACTERIUM					
Sphingobacterium antarcticum	1				
Sphingobacterium canadense	1				
Sphingobacterium composti	1				
Sphingobacterium daejeonense	1				
Sphingobacterium faecium	1				
Sphingobacterium heparinum → Pedobacter heparinus					
Sphingobacterium kitahiroshimense	1				
Sphingobacterium mizutae → Flavobacterium mizutaii					
Sphingobacterium multivorum (Flavobacterium multivorum)		2			
Sphingobacterium piscium → Pedobacter piscium					
Sphingobacterium spiritivorum (Flavobacterium spiritivorum) = Flavobacterium yabuuchiae		2			

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Sphingobacterium thalpophilum</i> (<i>Flavobacterium thalpophilum</i>)		2			
SPHINGOBIUM – synonym: SPHINGOMONAS					
<i>Sphingobium amiense</i>	1				
<i>Sphingobium aromaticiconvertens</i>	1				
<i>Sphingobium chlorophenolicum</i> (<i>Sphingomonas chlorophenolica</i>) – synonym: <i>Sphingomonas chlorophenolica</i>					
<i>Sphingobium chungbukense</i> (<i>Sphingomonas chungbukensis</i>)	1				
<i>Sphingobium cloacae</i> (<i>Sphingomonas cloacae</i>)	1				
<i>Sphingobium francense</i>	1				
<i>Sphingobium fuliginis</i>	1				
<i>Sphingobium herbicidovorans</i> (<i>Sphingomonas herbicidovorans</i>) – synonym: <i>Sphingomonas herbicidovorans</i>					
<i>Sphingobium indicum</i>	1				
<i>Sphingobium japonicum</i>	1				
<i>Sphingobium olei</i>	1				
<i>Sphingobium xenophagum</i> (<i>Sphingomonas xenophaga</i>)	1				
<i>Sphingobium yanoikuyae</i> (<i>Sphingomonas yanoikuyae</i>) – synonym: <i>Sphingomonas yanoikuyae</i>					
SPHINGOMONAS					
<i>Sphingomonas abaci</i>	1				
<i>Sphingomonas adhaesiva</i>	1				
<i>Sphingomonas aerolata</i>	1				
<i>Sphingomonas alaskensis</i> → <i>Sphingopyxis alaskensis</i>					
<i>Sphingomonas aquatilis</i>	1				
<i>Sphingomonas aromaticivorans</i>	1				
<i>Sphingomonas asaccharolytica</i>	1				
<i>Sphingomonas aurantiaca</i>	1				
<i>Sphingomonas azotifigens</i>	1				
<i>Sphingomonas capsulata</i>	1				
<i>Sphingomonas chlorophenolica</i>	1				
<i>Sphingomonas chungbukensis</i> → <i>Sphingobium chungbukense</i>					
<i>Sphingomonas cloacae</i> → <i>Sphingobium cloacae</i>					
<i>Sphingomonas desiccabilis</i>	1				
<i>Sphingomonas dokdonensis</i>	1				
<i>Sphingomonas echinoides</i> (<i>Pseudomonas echinoides</i>)	1				
<i>Sphingomonas faeni</i>	1				
<i>Sphingomonas fennica</i>	1				
<i>Sphingomonas haloaromaticamans</i>	1				
<i>Sphingomonas herbicidovorans</i>	1				
<i>Sphingomonas insulae</i>	1				
<i>Sphingomonas jaspersi</i>	1				
<i>Sphingomonas kaistensis</i>	1				
<i>Sphingomonas koreensis</i>	1				
<i>Sphingomonas macrogolitabida</i>	1				
<i>Sphingomonas mali</i>	1				
<i>Sphingomonas melonis</i>	1				p
<i>Sphingomonas molluscorum</i>	1				
<i>Sphingomonas mucosissima</i>	1				
<i>Sphingomonas natatoria</i> → <i>Blastomonas natatoria</i>					
<i>Sphingomonas oligophenolica</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Sphingomonas panni</i>	1				
<i>Sphingomonas parapaucimobilis</i>		2			
<i>Sphingomonas paucimobilis</i> (<i>Pseudomonas paucimobilis</i>)		2			
<i>Sphingomonas phyllosphaerae</i>	1				
<i>Sphingomonas pituitosa</i>	1				
<i>Sphingomonas pruni</i>	1				
<i>Sphingomonas pseudosanguinis</i>	1				
<i>Sphingomonas rosa</i>	1				
<i>Sphingomonas roseiflava</i>	1				
<i>Sphingomonas sanguinis</i>	1				+
<i>Sphingomonas soli</i>	1				
<i>Sphingomonas stygia</i>	1				
<i>Sphingomonas subarctica</i> – synonym: <i>Flavobacterium resinovorum</i> → <i>Novosphingobium resinovorum</i>					
<i>Sphingomonas suberifaciens</i> (<i>Rhizomonas suberifaciens</i>)	1				p
<i>Sphingomonas subterranea</i>	1				
<i>Sphingomonas taejonensis</i> → <i>Sphingopyxis taejonensis</i>					
<i>Sphingomonas terrae</i>	1				
<i>Sphingomonas trueperi</i>	1				
<i>Sphingomonas ursincola</i>	1				
<i>Sphingomonas wittichii</i>	1				
<i>Sphingomonas xenophaga</i> → <i>Sphingobium xenophagum</i>					
<i>Sphingomonas yabuuchiae</i>	1				
<i>Sphingomonas yanoikuyae</i>	1				+
<i>Sphingomonas yunnanensis</i>	1				
SPHINGOPYXIS					
<i>Sphingopyxis alaskensis</i> (<i>Sphingomonas alaskensis</i>)	1				
<i>Sphingopyxis baekryungensis</i>	1				
<i>Sphingopyxis chilensis</i>	1				
<i>Sphingopyxis flavimaris</i>	1				
<i>Sphingopyxis macrogoltabida</i> (<i>Sphingomonas macrogoltabidus</i>) – synonym: <i>Sphingomonas macrogolitabida</i>					
<i>Sphingopyxis taejonensis</i> (<i>Sphingomonas taejonensis</i>)	1				
<i>Sphingopyxis terrae</i> (<i>Sphingomonas terrae</i>) – synonym: <i>Sphingomonas terrae</i>					
<i>Sphingopyxis witflariensis</i>	1				
SPHINGOSINICELLA					
<i>Sphingosinicella microcystinivorans</i>	1				
<i>Sphingosinicella soli</i>	1				
<i>Sphingosinicella xenopeptidilytica</i>	1				
SPIRILLIPLANES					
<i>Spirilliplanes yamanashiensis</i>	1				
SPIRILLOSPORA					
<i>Spirillospora albida</i>	1				
<i>Spirillospora rubra</i>	1				
SPIRILLUM					
<i>Spirillum volutans</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
SPIROCHAETA					
Spirochaeta africana	1				
Spirochaeta alkalica	1				
Spirochaeta americana	1				
Spirochaeta asiatica	1				
Spirochaeta aurantia subsp. aurantia	1				
Spirochaeta aurantia subsp. stricta	1				
Spirochaeta bajacaliforniensis	1				
Spirochaeta caldaria	1				
Spirochaeta coccoides	1				
Spirochaeta halophila	1				
Spirochaeta isovalerica	1				
Spirochaeta litoralis	1				
Spirochaeta plicatilis	1				
Spirochaeta smaragdinae	1				
Spirochaeta stenostrepta	1				
Spirochaeta thermophila	1				
Spirochaeta zuelzeri	1				
SPIROPLASMA					
Spiroplasma alleghenense	1				
Spiroplasma apis	1				n
Spiroplasma atrichopogonis	1				
Spiroplasma cantharicola	1				
Spiroplasma chinense	1				
Spiroplasma chrysopicola	1				
Spiroplasma citri	1				p
Spiroplasma clarkii	1				
Spiroplasma corruscae	1				
Spiroplasma culicicola	1				
Spiroplasma diabroticae	1				
Spiroplasma diminutum	1				
Spiroplasma floricola	1				
Spiroplasma gladiatoris	1				
Spiroplasma helicoides	1				
Spiroplasma insolitum	1				
Spiroplasma ixodetis	1				
Spiroplasma kunkelii	1				p
Spiroplasma lampyridicola	1				
Spiroplasma leptinotarsae	1				
Spiroplasma leucomae	1				n
Spiroplasma lineolae	1				
Spiroplasma litorale	1				
Spiroplasma melliferum	1				n
Spiroplasma mirum		2			t
Spiroplasma monobiae	1				
Spiroplasma montanense	1				
Spiroplasma penaei	1				n2
Spiroplasma phoeniceum	1				p
Spiroplasma platyhelix	1				
Spiroplasma poulsonii	1				n
Spiroplasma sabaudiense	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Spiroplasma syrphidicola</i>	1				
<i>Spiroplasma tabanidicola</i>	1				
<i>Spiroplasma taiwanense</i>	1				
<i>Spiroplasma turonicum</i>	1				
<i>Spiroplasma velodicrescens</i>	1				
SPIROSOMA					
<i>Spirosoma linquale</i>	1				
<i>Spirosoma rigui</i>	1				
SPONGIIBACTER					
<i>Spongiibacter marinus</i>	1				
SPORACETIGENIUM					
<i>Sporacetigenium mesophilum</i>	1				
SPORANAEROBACTER					
<i>Sporanaerobacter acetigenes</i>	1				
SPORICHTHYA					
<i>Sporichthya brevicatena</i>	1				
<i>Sporichthya polymorpha</i>	1				
SPOROBACTER					
<i>Sporobacter termitidis</i>	1				
SPOROBACTERIUM					
<i>Sporobacterium olearium</i>	1				
SPOROCYTOPHAGA					
<i>Sporocytophaga myxococcoides</i>	1				
SPOROHALOBACTER					
<i>Sporohalobacter lortetii</i> (<i>Clostridium lortetii</i>)	1				
<i>Sporohalobacter marismortui</i> → <i>Orenia marismortui</i>					
SPOROLACTOBACILLUS					
<i>Sporolactobacillus inulinus</i>	1				
<i>Sporolactobacillus kofuensis</i>	1				
<i>Sporolactobacillus lactosus</i>	1				
<i>Sporolactobacillus laevolacticus</i> (<i>Bacillus laevolacticus</i>)	1				
<i>Sporolactobacillus nakayamae</i> subsp. <i>nakayamae</i>	1				
<i>Sporolactobacillus nakayamae</i> subsp. <i>racemicus</i>	1				
<i>Sporolactobacillus terrae</i>	1				
SPOROMUSA					
<i>Sporomusa acidovorans</i>	1				
<i>Sporomusa aerivorans</i>	1				
<i>Sporomusa malonica</i>	1				
<i>Sporomusa ovata</i>	1				
<i>Sporomusa paucivorans</i>	1				
<i>Sporomusa rhizae</i>	1				
<i>Sporomusa silvacetica</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Sporomusa sphaeroides</i>	1				
<i>Sporomusa termitida</i>	1				
SPOROSARCINA					
<i>Sporosarcina aquimarina</i>	1				
<i>Sporosarcina globispora</i> (<i>Bacillus globisporus</i>)	1				
<i>Sporosarcina halophila</i> → <i>Halobacillus halophilus</i>					
<i>Sporosarcina koreensis</i>	1				
<i>Sporosarcina macmurdoensis</i>	1				
<i>Sporosarcina pasteurii</i> (<i>Bacillus pasteurii</i>)	1				
<i>Sporosarcina psychrophila</i> (<i>Bacillus psychrophilus</i>)	1				
<i>Sporosarcina saromensis</i>	1				
<i>Sporosarcina soli</i>	1				
<i>Sporosarcina ureae</i>	1				
SPOROTALEA					
<i>Sporotalea propionica</i>	1				
SPOROTOMACULUM					
<i>Sporotomaculum hydroxybenzoicum</i>	1				
<i>Sporotomaculum syntrophicum</i>	1				
STACKEBRANDTIA					
<i>Stackebrandtia nassauensis</i>	1				
STALEYA → SULFITOBACTER					
<i>Staleyia guttiformis</i> → <i>Sulfitobacter guttiformis</i>					
STANIERELLA → AQUIMARINA					
<i>Stanierella latercula</i> (<i>Cytophaga latercula</i>) → <i>Aquimarina latercula</i>					
STAPHYLOCOCCUS					
<i>Staphylococcus arlettae</i>	1				
<i>Staphylococcus aureus</i> subsp. <i>anaerobius</i>		2			ht
<i>Staphylococcus aureus</i> subsp. <i>aureus</i>		2			ht
<i>Staphylococcus auricularis</i>	1				
<i>Staphylococcus capitis</i> subsp. <i>capitis</i>	1				+
<i>Staphylococcus capitis</i> subsp. <i>ureolyticus</i>	1				+
<i>Staphylococcus caprae</i>		2			ht
<i>Staphylococcus carnosus</i> subsp. <i>carnosus</i>	1				
<i>Staphylococcus carnosus</i> subsp. <i>utilis</i>	1				
<i>Staphylococcus caseolyticus</i> → <i>Macrocooccus caseolyticus</i>					
<i>Staphylococcus chromogenes</i> (<i>Staphylococcus hyicus</i> subsp. <i>chromogenes</i>)		2			t
<i>Staphylococcus cohnii</i> subsp. <i>cohnii</i>	1				+
<i>Staphylococcus cohnii</i> subsp. <i>urealyticum</i>	1				+
<i>Staphylococcus condimenti</i>	1				
<i>Staphylococcus delphini</i>	1				
<i>Staphylococcus epidermidis</i>		2			ht
<i>Staphylococcus equorum</i> subsp. <i>equorum</i>	1				
<i>Staphylococcus equorum</i> subsp. <i>linens</i>	1				
<i>Staphylococcus felis</i>		2			t

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Staphylococcus fleurettii</i>	1				
<i>Staphylococcus gallinarum</i>	1				
<i>Staphylococcus haemolyticus</i>		2			ht
<i>Staphylococcus hominis</i> subsp. <i>hominis</i>		2			
<i>Staphylococcus hominis</i> subsp. <i>novobiosepticus</i>		2			
<i>Staphylococcus hyicus</i>		2			t
<i>Staphylococcus hyicus</i> subsp. <i>chromogenes</i> → <i>Staphylococcus chromogenes</i>					
<i>Staphylococcus intermedius</i>		2			Z
<i>Staphylococcus kloosii</i>	1				
<i>Staphylococcus lentus</i> (<i>Staphylococcus sciuri</i> subsp. <i>lentus</i>)	1				
<i>Staphylococcus lugdunensis</i>		2			
<i>Staphylococcus lutrae</i>		2			t
<i>Staphylococcus muscae</i>	1				
<i>Staphylococcus nepalensis</i>		2			t
<i>Staphylococcus pasteurii</i>		2			
<i>Staphylococcus pettenkoferi</i>		2			
<i>Staphylococcus piscifermentans</i>	1				
<i>Staphylococcus pseudintermedius</i>		2			ht
<i>Staphylococcus pulvereri</i> – synonym: <i>Staphylococcus vitulinus</i>					
<i>Staphylococcus saccharolyticus</i> (<i>Peptococcus saccharolyticus</i>)		2			
<i>Staphylococcus saprophyticus</i> subsp. <i>bovis</i>	1				
<i>Staphylococcus saprophyticus</i> subsp. <i>saprophyticus</i>		2			
<i>Staphylococcus schleiferi</i> subsp. <i>coagulans</i>		2			ht
<i>Staphylococcus schleiferi</i> subsp. <i>schleiferi</i>		2			ht
<i>Staphylococcus sciuri</i> subsp. <i>carnaticus</i>	1				
<i>Staphylococcus sciuri</i> subsp. <i>lentus</i> → <i>Staphylococcus lentus</i>					
<i>Staphylococcus sciuri</i> subsp. <i>rodentium</i>	1				
<i>Staphylococcus sciuri</i> subsp. <i>sciuri</i>	1				
<i>Staphylococcus simiae</i>		2			t
<i>Staphylococcus simulans</i>	1				ht+
<i>Staphylococcus succinus</i> subsp. <i>casei</i>	1				
<i>Staphylococcus succinus</i> subsp. <i>succinus</i>	1				
<i>Staphylococcus vitulinus</i>	1				+
<i>Staphylococcus warneri</i>	1				ht+
<i>Staphylococcus xylosus</i>	1				ht+

STAPHYLOTHERMUS*Staphylothermus hellenicus*

1

Staphylothermus marinus

1

STAPPIA*Stappia aggregata* → *Labrenzia aggregata**Stappia alba* → *Labrenzia alba**Stappia marina* → *Labrenzia marina**Stappia stellulata* (*Agrobacterium stellulatum*)

1

STARKEYA*Starkeya koreensis*

1

Starkeya novella (*Thiobacillus novellus*)

1

STELLA

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Stella humosa</i>	1				
<i>Stella vacuolata</i>	1				
STENOTHERMOBACTER					
<i>Stenothermobacter spongiae</i>	1				
STENOTROPHOMONAS					
<i>Stenotrophomonas acidaminiphila</i>	1				
<i>Stenotrophomonas africana</i> – synonym: <i>Stenotrophomonas maltophilia</i>					
<i>Stenotrophomonas dokdonensis</i>	1				
<i>Stenotrophomonas humi</i>	1				
<i>Stenotrophomonas koreensis</i>	1				
<i>Stenotrophomonas maltophilia</i> (<i>Pseudomonas maltophilia</i> , <i>Xanthomonas maltophilia</i>)		2			ht
<i>Stenotrophomonas nitritireducens</i>	1				
<i>Stenotrophomonas rhizophila</i>	1				
<i>Stenotrophomonas terrae</i>	1				
STENOXYBACTER					
<i>Stenoxybacter acetivorans</i>	1				
STEROLIBACTERIUM					
<i>Sterolibacterium denitrificans</i>	1				
<i>STETTERIA</i>					
<i>Stetteria hydrogenophila</i>	1				
STIBIOBACTER					
<i>Stibiobacter senarmonitii</i>	1				
STIGMATELLA					
<i>Stigmatella aurantiaca</i>	1				
<i>Stigmatella erecta</i>	1				
<i>Stigmatella hybrida</i>	1				
STOMATOCOCCUS → ROTHIA					
<i>Stomatococcus mucilaginosus</i> → <i>Rothia mucilaginosa</i>					
STREPTACIDIPHILUS					
<i>Streptacidiphilus albus</i>	1				
<i>Streptacidiphilus anmyonensis</i>	1				
<i>Streptacidiphilus carbonis</i>	1				
<i>Streptacidiphilus jiangxiensis</i>	1				
<i>Streptacidiphilus melanogenes</i>	1				
<i>Streptacidiphilus neutrinimicus</i>	1				
<i>Streptacidiphilus oryzae</i>	1				
<i>Streptacidiphilus rugosus</i>	1				
STREPTOALLOTEICHUS					
<i>Streptoalloteichus hindustanus</i>	1				
<i>Streptoalloteichus tenebrarius</i>	1				
STREPTOBACILLUS					

Genera Species	Risk group				Notes
	1	2	3	4	
Streptobacillus moniliformis		2			Z
STREPTOCOCCUS					
Streptococcus acidominimus		2			ht
Streptococcus adjacens → Granulicatella adiacens					
Streptococcus agalactiae		2			ht
Streptococcus alactolyticus	1				
Streptococcus anginosus		2			
Streptococcus australis	1				
Streptococcus bovis – synonym: Streptococcus equinus					
Streptococcus canis		2			Z
Streptococcus caprinus – synonym: Streptococcus gallolyticus subsp. gallolyticus					
Streptococcus casseliflavus → Enterococcus casseliflavus					
Streptococcus castoreus	1				t+
Streptococcus cecorum → Enterococcus cecorum					
Streptococcus constellatus subsp. constellatus		2			
Streptococcus constellatus subsp. pharyngis		2			
Streptococcus cremoris → Lactococcus lactis subsp. cremoris					
Streptococcus criceti	1				
Streptococcus cristatus	1				+
Streptococcus defectivus → Abiotrophia defectiva					
Streptococcus dentirousetti		2			t
Streptococcus devriesei		2			t
Streptococcus didelphis		2			t
Streptococcus difficilis – synonym: Streptococcus agalactiae					
Streptococcus downei	1				
Streptococcus durans → Enterococcus durans					
Streptococcus dysgalactiae subsp. dysgalactiae		2			t
Streptococcus dysgalactiae subsp. equisimilis		2			ht
Streptococcus entericus	1				t+
Streptococcus equi subsp. equi		2			ht
Streptococcus equi subsp. ruminatorum		2			ht
Streptococcus equi subsp. zooepidemicus		2			ht
Streptococcus equinus		2			ht
Streptococcus faecalis → Enterococcus faecalis					
Streptococcus faecium → Enterococcus faecium					
Streptococcus ferus	1				
Streptococcus gallinaceus		2			Z
Streptococcus gallinarum → Enterococcus gallinarum					
Streptococcus gallolyticus subsp. gallolyticus		2			ht
Streptococcus gallolyticus subsp. macedonicus (Streptococcus macedonicus)	1				
Streptococcus gallolyticus subsp. pasteurianus (Streptococcus pasteurianus)		2			ht
Streptococcus garviae → Lactococcus garviae					
Streptococcus gordonii		2			
Streptococcus hansenii → Ruminococcus hansenii					
Streptococcus hyointestinalis	1				
Streptococcus hyovaginalis	1				
Streptococcus ictaluri		2			t

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptococcus infantarius</i> subsp. <i>coli</i> → <i>Streptococcus lutetiensis</i>					
<i>Streptococcus infantarius</i> subsp. <i>infantarius</i>		2			
<i>Streptococcus infantis</i>	1				+
<i>Streptococcus iniae</i>		2			Z
<i>Streptococcus intermedius</i>		2			ht
<i>Streptococcus intestinalis</i> – synonym: <i>Streptococcus alactolyticus</i>					
<i>Streptococcus lactis</i> → <i>Lactococcus lactis</i> subsp. <i>lactis</i>					
<i>Streptococcus lactis</i> subsp. <i>cremoris</i> → <i>Lactococcus lactis</i> subsp. <i>cremoris</i>					
<i>Streptococcus lactis</i> subsp. <i>diacetylactis</i> – synonym: <i>Lactococcus lactis</i> subsp. <i>lactis</i>					
<i>Streptococcus lutetiensis</i> (<i>Streptococcus infantarius</i> subsp. <i>coli</i>)		2			
<i>Streptococcus macacae</i>	1				
<i>Streptococcus macedonicus</i> → <i>Streptococcus gallolyticus</i> subsp. <i>macedonicus</i>					
<i>Streptococcus massiliensis</i>	1				+
<i>Streptococcus minor</i>	1				
<i>Streptococcus mitis</i>		2			
<i>Streptococcus morbillorum</i> → <i>Gemella morbillorum</i>					
<i>Streptococcus mutans</i>		2			
<i>Streptococcus oligofermentans</i>	1				
<i>Streptococcus oralis</i>		2			
<i>Streptococcus orisratti</i>	1				
<i>Streptococcus orisuis</i>	1				t+
<i>Streptococcus ovis</i>		2			t
<i>Streptococcus parasanguinis</i>		2			
<i>Streptococcus parauberis</i>		2			t
<i>Streptococcus parvulus</i> → <i>Atopobium parvulum</i>					
<i>Streptococcus pasteurianus</i> → <i>Streptococcus gallolyticus</i> subsp. <i>pasteurianus</i>					
<i>Streptococcus peroris</i>	1				+
<i>Streptococcus phocae</i>		2			t
<i>Streptococcus plantarum</i> → <i>Lactococcus plantarum</i>					
<i>Streptococcus pleomorphus</i>	1				
<i>Streptococcus pluranimalium</i>		2			t
<i>Streptococcus pneumoniae</i>		2			ht
<i>Streptococcus porcinus</i>		2			ht
<i>Streptococcus pseudopneumoniae</i>		2			
<i>Streptococcus pseudoporcinus</i>		2			
<i>Streptococcus pyogenes</i>		2			
<i>Streptococcus raffinolactis</i> → <i>Lactococcus raffinolactis</i>					
<i>Streptococcus ratti</i>	1				
<i>Streptococcus saccharolyticus</i> → <i>Enterococcus saccharolyticus</i>					
<i>Streptococcus salivarius</i> (<i>Streptococcus salivarius</i> subsp. <i>salivarius</i>)		2			
<i>Streptococcus salivarius</i> subsp. <i>salivarius</i> → <i>Streptococcus salivarius</i>					
<i>Streptococcus salivarius</i> subsp. <i>thermophilus</i> → <i>Streptococcus thermophilus</i>					
<i>Streptococcus sanguinis</i>		2			
<i>Streptococcus shiloi</i> – synonym: <i>Streptococcus iniae</i>					
<i>Streptococcus sinensis</i>		2			
<i>Streptococcus sobrinus</i>		2			

Genera Species	Risk group				Notes
	1	2	3	4	
Streptococcus suis		2			Z
Streptococcus thermophilus (Streptococcus salivarius subsp. thermophilus)	1				
Streptococcus thoraltensis	1				
Streptococcus uberis		2			ht
Streptococcus urinalis	1				+
Streptococcus vestibularis	1				
Streptococcus waius – synonym: Streptococcus macedonicus → Streptococcus gallolyticus subsp. macedonicus					
STREPTOMONOSPORA					
Streptomonospora alba	1				
Streptomonospora halophila	1				
Streptomonospora salina	1				
STREPTOMYCES					
Streptomyces abikoensis (Streptovercillium abikoense)	1				
Streptomyces aburaviensis	1				
Streptomyces achromogenes subsp. achromogenes	1				
Streptomyces achromogenes subsp. rubradiris	1				
Streptomyces acidiscabies	1				p
Streptomyces acrimycini	1				
Streptomyces aculeolatus	1				
Streptomyces afghanensis	1				
Streptomyces africanus	1				
Streptomyces alanosinicus	1				
Streptomyces albaduncus	1				
Streptomyces albiacialis	1				
Streptomyces albidochromogenes	1				
Streptomyces albidoflavus	1				
Streptomyces albireticuli (Streptovercillium albireticuli) – synonym: Streptomyces eurocidicus					
Streptomyces albofaciens	1				
Streptomyces alboflavus	1				
Streptomyces albogriseolus	1				
Streptomyces albolongus	1				
Streptomyces alboniger	1				
Streptomyces albospinus	1				
Streptomyces albosporeus subsp. albosporeus – synonym: Streptomyces aurantiacus					
Streptomyces albosporeus subsp. labilomyceticus	1				
Streptomyces alboverticillatus (Streptovercillium alboverticillatum) – synonym: Streptomyces griseocarneus					
Streptomyces albovinaceus	1				
Streptomyces alboviridis	1				
Streptomyces albulus	1				
Streptomyces albus subsp. albus	1				
Streptomyces albus subsp. pathocidicus	1				
Streptomyces almquistii	1				
Streptomyces althioticus	1				
Streptomyces amakusaensis	1				
Streptomyces ambofaciens	1				
Streptomyces aminophilus – synonym:					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces cacaoi</i> subsp. <i>cacaoi</i>					
<i>Streptomyces anandii</i>	1				
<i>Streptomyces anthocyanicus</i>	1				
<i>Streptomyces antibioticus</i>	1				
<i>Streptomyces antimycoticus</i>	1				
<i>Streptomyces anulatus</i>	1				
<i>Streptomyces arabicus</i>	1				
<i>Streptomyces arduus</i> (<i>Streptoverticillium arduum</i>)	1				
<i>Streptomyces arenae</i>	1				
<i>Streptomyces argenteolus</i> – synonym: <i>Streptomyces griseus</i> subsp. <i>griseus</i>					
<i>Streptomyces armeniacus</i> (<i>Actinoplanes armeniacus</i>)	1				
<i>Streptomyces asiaticus</i>	1				
<i>Streptomyces asterosporus</i>	1				
<i>Streptomyces atratus</i>	1				
<i>Streptomyces atroaurantiacus</i>	1				
<i>Streptomyces atroolivaceus</i>	1				
<i>Streptomyces atrovirens</i>	1				
<i>Streptomyces aurantiacus</i>	1				
<i>Streptomyces aurantiogriseus</i>	1				
<i>Streptomyces aureocirculatus</i>	1				
<i>Streptomyces aureofaciens</i>	1				
<i>Streptomyces aureorectus</i>	1				
<i>Streptomyces aureoversilis</i> (<i>Streptoverticillium aureoversile</i>) – synonym: <i>Streptomyces hirosheimensis</i>					
<i>Streptomyces aureovercillatus</i>	1				
<i>Streptomyces aureus</i>	1				
<i>Streptomyces avellaneus</i>	1				
<i>Streptomyces avermectinius</i> – synonym: <i>Streptomyces avermitilis</i>					
<i>Streptomyces avermitilis</i>	1				
<i>Streptomyces avidinii</i>	1				
<i>Streptomyces azaticus</i> → <i>Kitasatospora azatica</i>					
<i>Streptomyces azureus</i>	1				
<i>Streptomyces baarnensis</i>	1				
<i>Streptomyces bacillaris</i>	1				
<i>Streptomyces badius</i>	1				
<i>Streptomyces baldaccii</i> (<i>Streptoverticillium baldaccii</i>) – synonym: <i>Streptomyces hirosheimensis</i>					
<i>Streptomyces bambergensis</i>	1				
<i>Streptomyces bangladeshensis</i>	1				
<i>Streptomyces beijiangensis</i>	1				
<i>Streptomyces bellus</i>	1				
<i>Streptomyces bikiniensis</i>	1				
<i>Streptomyces biverticillatus</i> – synonym: <i>Streptomyces hirosheimensis</i>					
<i>Streptomyces blastmyceticus</i> (<i>Streptoverticillium blastmyceticum</i>)	1				
<i>Streptomyces bluensis</i>	1				
<i>Streptomyces bobili</i>	1				
<i>Streptomyces bottropensis</i>	1				
<i>Streptomyces brasiliensis</i> (<i>Elytrosporangium brasiliense</i>)	1				
<i>Streptomyces bungoensis</i>	1				
<i>Streptomyces cacaoi</i> subsp. <i>asoensis</i>	1				
<i>Streptomyces cacaoi</i> subsp. <i>cacaoi</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces caelestis</i>	1				
<i>Streptomyces caeruleus</i>	1				
<i>Streptomyces californicus</i>	1				
<i>Streptomyces calvus</i>	1				
<i>Streptomyces canarius</i>	1				
<i>Streptomyces candidus</i>	1				
<i>Streptomyces canescens</i>	1				
<i>Streptomyces cangkringensis</i>	1				
<i>Streptomyces caniferus</i>	1				
<i>Streptomyces canus</i>	1				
<i>Streptomyces capillispiralis</i>	1				
<i>Streptomyces capoamus</i>	1				
<i>Streptomyces carpaticus</i>	1				
<i>Streptomyces carpinensis</i> (<i>Elytrosporangium carpinense</i>)	1				
<i>Streptomyces castelarensis</i> (<i>Streptomyces rutgersensis</i> subsp. <i>castelarensis</i>)	1				
<i>Streptomyces catenulae</i>	1				
<i>Streptomyces caviscabies</i> – synonym: <i>Streptomyces griseus</i> subsp. <i>griseus</i>					
<i>Streptomyces cavourensis</i> subsp. <i>cavourensis</i>	1				
<i>Streptomyces cavourensis</i> subsp. <i>washingtonensis</i>	1				
<i>Streptomyces cellostaticus</i>	1				
<i>Streptomyces celluloflavus</i>	1				
<i>Streptomyces cellulolyticus</i>	1				
<i>Streptomyces cellulosa</i>	1				
<i>Streptomyces champavatii</i>	1				
<i>Streptomyces chartreusis</i>	1				
<i>Streptomyces chattanoogensis</i>	1				
<i>Streptomyces cheonanensis</i>	1				
<i>Streptomyces chibaensis</i> – synonym: <i>Streptomyces corchorusii</i>					
<i>Streptomyces chrestomyceticus</i>	1				
<i>Streptomyces chromofuscus</i>	1				
<i>Streptomyces chryseus</i>	1				
<i>Streptomyces chrysomallus</i> subsp. <i>chrysomallus</i> – synonym: <i>Streptomyces anulatus</i>					
“ <i>Streptomyces chrysomallus</i> subsp. <i>fumigatus</i> “	1				
<i>Streptomyces cinereorectus</i>	1				
<i>Streptomyces cinereoruber</i> subsp. <i>cinereoruber</i>	1				
<i>Streptomyces cinereoruber</i> subsp. <i>fructofermentans</i>	1				
<i>Streptomyces cinereospinus</i>	1				
<i>Streptomyces cinereus</i> (<i>Microellobosporia cinerea</i>)	1				
<i>Streptomyces cinerochromogenes</i>	1				
<i>Streptomyces cinnabarinus</i>	1				
<i>Streptomyces cinnamoneus</i>	1				
<i>Streptomyces cinnamoneus</i> subsp. <i>albosporus</i> (<i>Streptovercicillium cinnamoneum</i> subsp. <i>albosporum</i>)	1				
<i>Streptomyces cinnamoneus</i> subsp. <i>cinnamoneus</i> (<i>Streptovercicillium cinnamoneum</i> subsp. <i>cinnamoneum</i>)	1				
<i>Streptomyces cinnamoneus</i> subsp. <i>lanosus</i> (<i>Streptovercicillium cinnamoneum</i> subsp. <i>lanosum</i>)	1				
<i>Streptomyces cinnamoneus</i> subsp. <i>sparsus</i> (<i>Streptovercicillium cinnamoneum</i> subsp. <i>sparsum</i>)	1				
<i>Streptomyces cirratus</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces ciscaucasicus</i>	1				
<i>Streptomyces citreofluorescens</i> – synonym: <i>Streptomyces anulatus</i>					
<i>Streptomyces clavifer</i>	1				
<i>Streptomyces clavuligerus</i>	1				
<i>Streptomyces cochleatus</i> → <i>Kitasatospora cochleata</i>					
<i>Streptomyces coelestis</i>	1				
<i>Streptomyces coelicoflavus</i>	1				
<i>Streptomyces coelicolor</i>	1				
<i>Streptomyces coeruleoflavus</i>	1				
<i>Streptomyces coeruleofuscus</i>	1				
<i>Streptomyces coeruleoprunus</i>	1				
<i>Streptomyces coeruleorubidus</i>	1				
<i>Streptomyces coeruleus</i>	1				
<i>Streptomyces collinus</i>	1				
<i>Streptomyces colombiensis</i> – synonym: <i>Streptomyces lavendulae</i> subsp. <i>lavendulae</i>					
<i>Streptomyces corchorusii</i>	1				
<i>Streptomyces costaricanus</i>	1				
<i>Streptomyces cremeus</i>	1				
<i>Streptomyces crystallinus</i>	1				
<i>Streptomyces curacoi</i>	1				
<i>Streptomyces cuspidosporus</i>	1				
<i>Streptomyces cyaneofuscatus</i>	1				
<i>Streptomyces cyaneus</i>	1				
<i>Streptomyces cyanoalbus</i>	1				
<i>Streptomyces cystargineus</i> = <i>Kitasatospora cystarginea</i>	1				
<i>Streptomyces daghestanicus</i>	1				
<i>Streptomyces deccanensis</i>	1				
<i>Streptomyces diastaticus</i> subsp. <i>ardesiacus</i>	1				
<i>Streptomyces diastaticus</i> subsp. <i>diastaticus</i>	1				
<i>Streptomyces diastatochromogenes</i>	1				
<i>Streptomyces distallicus</i> – synonym: <i>Streptomyces netropsis</i>					
<i>Streptomyces djakartensis</i>	1				
<i>Streptomyces drozdowiczii</i>	1				
<i>Streptomyces durhamensis</i>	1				
<i>Streptomyces durmitorensis</i>	1				
<i>Streptomyces echinatus</i>	1				
<i>Streptomyces echinoruber</i>	1				
<i>Streptomyces ederensis</i>	1				
<i>Streptomyces ehimensis</i> (<i>Streptoverticillium ehimense</i>) – synonym: <i>Streptomyces abikoensis</i>					
<i>Streptomyces emeiensis</i>	1				
<i>Streptomyces endus</i>	1				
<i>Streptomyces enissocaesilis</i>	1				
<i>Streptomyces erumpens</i>	1				
<i>Streptomyces erythraeus</i> → <i>Saccharopolyspora erythraea</i>					
<i>Streptomyces erythrogriseus</i>	1				
<i>Streptomyces eurocidicus</i> (<i>Streptoverticillium eurocidicum</i>)	1				
<i>Streptomyces europaeiscabiei</i>	1				p
<i>Streptomyces eurythermus</i>	1				
<i>Streptomyces exfoliatus</i>	1				
<i>Streptomyces felleus</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces ferralitis</i>	1				
<i>Streptomyces fervens</i> subsp. <i>fervens</i> – synonym: <i>Streptomyces hirosheimensis</i>					
<i>Streptomyces fervens</i> subsp. <i>melrosporus</i> – synonym: <i>Streptomyces hirosheimensis</i>					
<i>Streptomyces filamentosus</i>	1				
<i>Streptomyces filipinensis</i>	1				
<i>Streptomyces fimbriatus</i>	1				
<i>Streptomyces fimicarius</i>	1				
<i>Streptomyces finlayi</i>	1				
<i>Streptomyces flaveolus</i>	1				
<i>Streptomyces flaveus</i> (<i>Microelllobosporia flavea</i>)	1				
<i>Streptomyces flavidofuscus</i>	1				
<i>Streptomyces flavidovirens</i>	1				
<i>Streptomyces flaviscleroticus</i> (<i>Chainia flava</i>) – synonym: <i>Streptomyces minutiscleroticus</i>					
<i>Streptomyces flavofungini</i>	1				
<i>Streptomyces flavofuscus</i> (<i>Streptomyces globisporus</i> subsp. <i>flavofuscus</i>)	1				
<i>Streptomyces flavogriseus</i>	1				
<i>Streptomyces flavopersicus</i> – synonym: <i>Streptomyces netropsis</i>					
<i>Streptomyces flavotricini</i>	1				
<i>Streptomyces flavovariabilis</i>	1				
<i>Streptomyces flavovirens</i>	1				
<i>Streptomyces flavoviridis</i>	1				
<i>Streptomyces flocculus</i>	1				
<i>Streptomyces floridae</i>	1				
<i>Streptomyces fluorescens</i> – synonym: <i>Streptomyces anulatus</i>					
<i>Streptomyces fradiae</i>	1				
<i>Streptomyces fragilis</i>	1				
<i>Streptomyces fulvissimus</i>	1				
<i>Streptomyces fulvorobeus</i>	1				
<i>Streptomyces fumanus</i>	1				
<i>Streptomyces fumigatiscleroticus</i> (<i>Chainia fumigata</i>)	1				
<i>Streptomyces galbus</i>	1				
<i>Streptomyces galilaeus</i>	1				
<i>Streptomyces gancidicus</i>	1				
<i>Streptomyces gardneri</i>	1				
<i>Streptomyces gelaticus</i>	1				
<i>Streptomyces geysiriensis</i>	1				
<i>Streptomyces ghanaensis</i>	1				
<i>Streptomyces gibsonii</i>	1				
<i>Streptomyces glaucescens</i>	1				
<i>Streptomyces glauciniger</i>	1				
<i>Streptomyces glaucosporus</i>	1				
<i>Streptomyces glaucus</i>	1				
<i>Streptomyces globisporus</i> subsp. <i>caucasicus</i>	1				
<i>Streptomyces globisporus</i> subsp. <i>flavofuscus</i> → <i>Streptomyces flavofuscus</i>					
<i>Streptomyces globisporus</i> subsp. <i>globisporus</i>	1				
<i>Streptomyces globosus</i>	1				
<i>Streptomyces glomeratus</i>	1				
<i>Streptomyces glomeroaurantiacus</i>	1				
<i>Streptomyces gobitricini</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces goshikiensis</i>	1				
<i>Streptomyces gougerotii</i>	1				
<i>Streptomyces gramineus</i>	1				
<i>Streptomyces graminofaciens</i>	1				
<i>Streptomyces griseinus</i>	1				
<i>Streptomyces griseoaurantiacus</i>	1				
<i>Streptomyces griseobrunneus</i>	1				
<i>Streptomyces griseocarneus</i> (<i>Streptovercillium griseocarneum</i>)	1				
<i>Streptomyces griseochromogenes</i>	1				
<i>Streptomyces griseoflavus</i>	1				
<i>Streptomyces griseofuscus</i>	1				
<i>Streptomyces griseoincarnatus</i>	1				
<i>Streptomyces griseoloalbus</i>	1				
<i>Streptomyces griseolosporeus</i> = <i>Kitasatospora griseola</i>	1				
<i>Streptomyces griseolus</i>	1				
<i>Streptomyces griseoluteus</i>	1				
<i>Streptomyces griseomycini</i>	1				
<i>Streptomyces griseoplanus</i>	1				
<i>Streptomyces griseorubens</i>	1				
<i>Streptomyces griseoruber</i>	1				
<i>Streptomyces griseorubiginosus</i>	1				
<i>Streptomyces griseosporeus</i>	1				
<i>Streptomyces griseostramineus</i>	1				
<i>Streptomyces griseovercillatus</i> (<i>Streptovercillium griseovercillatum</i>) – synonym: <i>Streptomyces cinnamoneus</i> subsp. <i>cinnamoneus</i>					
<i>Streptomyces griseoviridis</i>	1				
<i>Streptomyces griseus</i> subsp. <i>alpha</i> – synonym: <i>Streptomyces microflavus</i>					
<i>Streptomyces griseus</i> subsp. <i>cretosus</i> – synonym: <i>Streptomyces microflavus</i>					
<i>Streptomyces griseus</i> subsp. <i>griseus</i>	1				p
<i>Streptomyces griseus</i> subsp. <i>solvifaciens</i>	1				
<i>Streptomyces guanduensis</i>	1				
<i>Streptomyces hachijoensis</i> (<i>Streptovercillium hachijoense</i>) – synonym: <i>Streptomyces cinnamoneus</i> subsp. <i>cinnamoneus</i>					
<i>Streptomyces hainanensis</i>	1				
<i>Streptomyces halstedii</i>	1				
<i>Streptomyces hawaiiensis</i>	1				
<i>Streptomyces hebeiensis</i>	1				
<i>Streptomyces heliomycini</i>	1				
<i>Streptomyces helveticus</i>	1				
<i>Streptomyces herbaricolor</i>	1				
<i>Streptomyces himastatinicus</i>	1				
<i>Streptomyces hiroshimensis</i> (<i>Streptovercillium hiroshimense</i>)	1				
<i>Streptomyces hirsutus</i>	1				
<i>Streptomyces humidus</i>	1				
<i>Streptomyces humiferus</i>	1				
<i>Streptomyces hydrogenans</i>	1				
<i>Streptomyces hygroscopicus</i> subsp. <i>angustmyceticus</i>	1				
<i>Streptomyces hygroscopicus</i> subsp. <i>decoyicus</i>	1				
<i>Streptomyces hygroscopicus</i> subsp. <i>glebosus</i>	1				
<i>Streptomyces hygroscopicus</i> subsp. <i>hygroscopicus</i>	1				
<i>Streptomyces hygroscopicus</i> subsp. <i>ossamyceticus</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces iakyrus</i>	1				
<i>Streptomyces indiaensis</i> (<i>Streptosporangium indianense</i>)	1				
<i>Streptomyces indigoferus</i>	1				
<i>Streptomyces indonesiensis</i>	1				
<i>Streptomyces intermedius</i>	1				
<i>Streptomyces inusitatus</i>	1				
<i>Streptomyces ipomoeae</i>	1				
<i>Streptomyces janthinus</i>	1				
<i>Streptomyces javensis</i>	1				
<i>Streptomyces jietaisiensis</i>	1				
<i>Streptomyces kanamyceticus</i>	1				
<i>Streptomyces kashmirensis</i> (<i>Streptoverticillium kashmirensis</i>) – synonym: <i>Streptomyces lilacinus</i>					
<i>Streptomyces kasugaensis</i>	1				
<i>Streptomyces katrae</i>	1				
<i>Streptomyces kentuckensis</i> – synonym: <i>Streptomyces netropsis</i>					
<i>Streptomyces kifunensis</i> → <i>Kitasatospora kifunensis</i>					
<i>Streptomyces kishiwadensis</i> (<i>Streptoverticillium kishiwadense</i>) – synonym: <i>Streptomyces mashuensis</i>					
<i>Streptomyces koyangensis</i>	1				
<i>Streptomyces kunmingensis</i> (<i>Chainia kunmingensis</i>)	1				
<i>Streptomyces kurssanovii</i>	1				
<i>Streptomyces labedae</i>	1				
<i>Streptomyces laceyi</i>	1				
<i>Streptomyces ladakanum</i> – synonym: <i>Streptomyces mobaraensis</i>					
<i>Streptomyces lanatus</i>	1				
<i>Streptomyces lateritius</i>	1				
<i>Streptomyces laurentii</i>	1				
<i>Streptomyces lavendofoliae</i>	1				
<i>Streptomyces lavendulae</i> subsp. <i>grassierus</i>	1				
<i>Streptomyces lavendulae</i> subsp. <i>lavendulae</i>	1				
<i>Streptomyces lavenduligriseus</i> (<i>Streptoverticillium lavenduligriseum</i>)	1				
<i>Streptomyces lavendulocolor</i>	1				
<i>Streptomyces levis</i>	1				
<i>Streptomyces libani</i> subsp. <i>libani</i>	1				
<i>Streptomyces libani</i> subsp. <i>rufus</i>	1				
<i>Streptomyces lienomycini</i>	1				
<i>Streptomyces lilacinus</i> (<i>Streptoverticillium lilacinum</i>)	1				
<i>Streptomyces limosus</i>	1				
<i>Streptomyces lincolnensis</i>	1				
<i>Streptomyces lipmanii</i> – synonym: <i>Streptomyces microflavus</i>					
<i>Streptomyces litmocidini</i>	1				
<i>Streptomyces lomondensis</i>	1				
<i>Streptomyces longisporoflavus</i>	1				
<i>Streptomyces longispororuber</i>	1				
<i>Streptomyces longosporus</i>	1				
<i>Streptomyces longwoodensis</i>	1				
<i>Streptomyces lucensis</i>	1				
<i>Streptomyces luridiscabiei</i>	1				p
<i>Streptomyces luridus</i>	1				
<i>Streptomyces lusitanus</i>	1				
<i>Streptomyces luteireticuli</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces luteogriseus</i>	1				
<i>Streptomyces luteosporus</i> (<i>Streptovercillium album</i>)	1				
<i>Streptomyces luteovercillatus</i> (<i>Streptovercillium luteovercillatum</i>) – synonym: <i>Streptomyces abikoensis</i>					
<i>Streptomyces lydicus</i>	1				
<i>Streptomyces macrosporus</i>	1				
<i>Streptomyces malachitofuscus</i>	1				
<i>Streptomyces malachitospinus</i>	1				
<i>Streptomyces malaysiensis</i>	1				
<i>Streptomyces mashuensis</i> (<i>Streptovercillium mashuense</i>)	1				
<i>Streptomyces massaporeus</i>	1				
<i>Streptomyces matensis</i>	1				
<i>Streptomyces mauvecolor</i>	1				
<i>Streptomyces mediocidicus</i> = <i>Kitasatospora mediocidica</i>	1				
<i>Streptomyces mediolani</i>	1				
<i>Streptomyces megasporus</i>	1				
<i>Streptomyces melanogenes</i>	1				
<i>Streptomyces melanosporofaciens</i>	1				
<i>Streptomyces mexicanus</i>	1				
<i>Streptomyces michiganensis</i>	1				
<i>Streptomyces microflavus</i>	1				
<i>Streptomyces minutiscleroticus</i> (<i>Chainia minutisclerotica</i>)	1				
<i>Streptomyces mirabilis</i>	1				
<i>Streptomyces misakiensis</i>	1				
<i>Streptomyces misionensis</i>	1				
<i>Streptomyces mobaraensis</i> (<i>Streptovercillium mobaraense</i>)	1				
<i>Streptomyces monomycini</i>	1				
<i>Streptomyces mordarskii</i>	1				
<i>Streptomyces morookaensis</i> (<i>Streptovercillium morookaense</i>)	1				
<i>Streptomyces murinus</i>	1				
<i>Streptomyces mutabilis</i>	1				
<i>Streptomyces mutomycini</i>	1				
<i>Streptomyces naganishii</i>	1				
<i>Streptomyces narbonensis</i>	1				
<i>Streptomyces nashvillensis</i>	1				
<i>Streptomyces netropsis</i> (<i>Streptovercillium netropsis</i>)	1				
<i>Streptomyces neyagawaensis</i>	1				
<i>Streptomyces niger</i> (<i>Chainia nigra</i>)	1				
<i>Streptomyces nigrescens</i>	1				
<i>Streptomyces nigrifaciens</i> – synonym: <i>Streptomyces flavovirens</i>					
<i>Streptomyces nitrosporeus</i>	1				
<i>Streptomyces niveiscabiei</i>	1				p
<i>Streptomyces niveoruber</i>	1				
<i>Streptomyces niveus</i> – synonym: <i>Streptomyces caeruleus</i>					
<i>Streptomyces noboritoensis</i>	1				
<i>Streptomyces nodosus</i>	1				
<i>Streptomyces nogalater</i>	1				
<i>Streptomyces nojiriensis</i>	1				
<i>Streptomyces noursei</i>	1				
<i>Streptomyces novaecaesareae</i>	1				
<i>Streptomyces ochraceiscleroticus</i> (<i>Chainia ochracea</i>)	1				
<i>Streptomyces odorifer</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces olivaceiscleroticus</i> (<i>Chainia olivacea</i>)	1				
<i>Streptomyces olivaceoviridis</i>	1				
<i>Streptomyces olivaceus</i>	1				
<i>Streptomyces olivochromogenes</i>	1				
<i>Streptomyces olivomycini</i> (<i>Streptovercillium olivomycini</i>)	1				
<i>Streptomyces olivoreticuli</i> subsp. <i>cellulophilus</i> (<i>Streptovercillium olivoreticuli</i> subsp. <i>cellulophilum</i>) – synonym: <i>Streptomyces abikoensis</i>					
<i>Streptomyces olivoreticuli</i> subsp. <i>olivoreticuli</i> (<i>Streptovercillium olivoreticuli</i> subsp. <i>olivoreticuli</i>) – synonym: <i>Streptomyces abikoensis</i>					
<i>Streptomyces olivovercillatus</i> (<i>Streptovercillium olivovercillatum</i>)	1				
<i>Streptomyces olivoviridis</i>	1				
<i>Streptomyces omiyaensis</i>	1				
<i>Streptomyces orinoci</i> (<i>Streptovercillium orinoci</i>)	1				
<i>Streptomyces pactum</i>	1				
<i>Streptomyces paracochleatus</i> → <i>Kitasatospora paracochleata</i>					
<i>Streptomyces paradoxus</i>	1				
<i>Streptomyces parvisporogenes</i> (<i>Streptovercillium parvisporogenes</i>) – synonym: <i>Streptomyces abikoensis</i>					
<i>Streptomyces parvulus</i>	1				
<i>Streptomyces parvus</i>	1				
<i>Streptomyces paucisporeus</i>	1				
<i>Streptomyces peucetius</i>	1				
<i>Streptomyces phaeochromogenes</i>	1				
<i>Streptomyces phaeofaciens</i>	1				
<i>Streptomyces phaeopurpureus</i>	1				
<i>Streptomyces phaeoviridis</i>	1				
<i>Streptomyces pharetrae</i>	1				
<i>Streptomyces phosalacineus</i> = <i>Kitasatospora phosalacinea</i>	1				
<i>Streptomyces pilosus</i>	1				
<i>Streptomyces platensis</i>	1				
<i>Streptomyces plicatus</i>	1				
<i>Streptomyces pluricoloescens</i>	1				
<i>Streptomyces polychromogenes</i>	1				
<i>Streptomyces poonensis</i> (<i>Chainia poonensis</i>)	1				
<i>Streptomyces praecox</i>	1				
<i>Streptomyces prasinopilosus</i>	1				
<i>Streptomyces prasinosporus</i>	1				
<i>Streptomyces prasinus</i>	1				
<i>Streptomyces prunicolor</i>	1				
<i>Streptomyces psammoticus</i>	1				
<i>Streptomyces pseudoechinosporeus</i>	1				
<i>Streptomyces pseudogriseolus</i>	1				
<i>Streptomyces pseudovenezuelae</i>	1				
<i>Streptomyces pulveraceus</i>	1				
<i>Streptomyces puniceus</i>	1				
<i>Streptomyces puniciscabiei</i>	1				p
<i>Streptomyces purpeofuscus</i>	1				
<i>Streptomyces purpurascens</i>	1				
<i>Streptomyces purpureus</i> (<i>Kitasatoa purpurea</i>)	1				
<i>Streptomyces purpurogeneiscleroticus</i> (<i>Chainia purpurogena</i>)	1				
<i>Streptomyces racemochromogenes</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces radiopugnans</i>	1				
<i>Streptomyces rameus</i>	1				
<i>Streptomyces ramulosus</i>	1				
<i>Streptomyces rangoonensis</i>	1				
<i>Streptomyces rapamycinicus</i>	1				
<i>Streptomyces recifensis</i>	1				
<i>Streptomyces rectiverticillatus</i> (<i>Streptovercillium rectiverticillatum</i>) – synonym: <i>Streptomyces hiroshimensis</i>					
<i>Streptomyces rectiviolaceus</i>	1				
<i>Streptomyces regensis</i>	1				
<i>Streptomyces resistomycificus</i>	1				
<i>Streptomyces reticuliscabiei</i>	1				p
<i>Streptomyces rhizosphaerius</i>	1				
<i>Streptomyces rimosus</i> subsp. <i>paromomycinus</i>	1				
<i>Streptomyces rimosus</i> subsp. <i>rimosus</i>	1				
<i>Streptomyces rishiriensis</i>	1				
<i>Streptomyces rochei</i>	1				
<i>Streptomyces roseiscleroticus</i> (<i>Chainia rosea</i>)	1				
<i>Streptomyces roseodiataticus</i>	1				
<i>Streptomyces roseoflavus</i>	1				
<i>Streptomyces roseofulvus</i>	1				
<i>Streptomyces roseolilacinus</i>	1				
<i>Streptomyces roseolus</i>	1				
<i>Streptomyces roseosporus</i>	1				
<i>Streptomyces roseovercillatus</i> (<i>Streptovercillium roseovercillatum</i>) – synonym: <i>Streptomyces hiroshimensis</i>					
<i>Streptomyces roseoviolaceus</i>	1				
<i>Streptomyces roseoviridis</i>	1				
<i>Streptomyces ruanii</i>	1				
<i>Streptomyces ruber</i> (<i>Chainia rubra</i>)	1				
<i>Streptomyces rubidus</i>	1				
<i>Streptomyces rubiginosohelvolus</i>	1				
<i>Streptomyces rubiginosus</i>	1				
<i>Streptomyces rubrogriseus</i>	1				
<i>Streptomyces rutgersensis</i> subsp. <i>castelarensis</i> → <i>Streptomyces castelarensis</i>					
<i>Streptomyces rutgersensis</i> subsp. <i>rutgersensis</i> – synonym: <i>Streptomyces albidoflavus</i>					
<i>Streptomyces salmonis</i> (<i>Streptovercillium salmonis</i>) – synonym: <i>Streptomyces hiroshimensis</i>					
<i>Streptomyces sampsonii</i>	1				
<i>Streptomyces sanglieri</i>	1				
<i>Streptomyces sannanensis</i>	1				
<i>Streptomyces sapporonensis</i> (<i>Streptovercillium sapporonense</i>) – synonym: <i>Streptomyces cinnamoneus</i> subsp. <i>cinnamoneus</i>					
<i>Streptomyces scabiei</i>	1				p
<i>Streptomyces scabrisporus</i>	1				
<i>Streptomyces sclerotialus</i>	1				
<i>Streptomyces scopiformis</i>	1				
<i>Streptomyces seoulensis</i>	1				
<i>Streptomyces septatus</i> (<i>Streptovercillium septatum</i>) – synonym: <i>Streptomyces griseocarneus</i>					
<i>Streptomyces setae</i> = <i>Kitasatospora setae</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces setonii</i> – synonym: <i>Streptomyces griseus</i> subsp. <i>griseus</i>					
<i>Streptomyces showdoensis</i>	1				
<i>Streptomyces sindenensis</i>	1				
<i>Streptomyces sioyaensis</i>	1				
<i>Streptomyces sodiophilus</i>	1				
<i>Streptomyces somaliensis</i>		2			
<i>Streptomyces sparsogenes</i>	1				
<i>Streptomyces spectabilis</i>	1				
<i>Streptomyces speibonae</i>	1				
<i>Streptomyces speleomycini</i>	1				
<i>Streptomyces spheroides</i> – synonym: <i>Streptomyces caeruleus</i>					
<i>Streptomyces spinoverrucosus</i>	1				
<i>Streptomyces spiralis</i> (<i>Elytrosporangium spirale</i>)	1				
<i>Streptomyces spiroverticillatus</i>	1				
<i>Streptomyces spitsbergensis</i> – synonym: <i>Streptomyces hiroshimensis</i>					
<i>Streptomyces sporocinereus</i>	1				
<i>Streptomyces sporoclivatus</i>	1				
<i>Streptomyces spororaveus</i>	1				
<i>Streptomyces sporoverrucosus</i>	1				
<i>Streptomyces stelliscabiei</i>	1				p
<i>Streptomyces stramineus</i>	1				
<i>Streptomyces subrutilus</i>	1				
<i>Streptomyces sulfonofaciens</i>	1				
<i>Streptomyces sulphureus</i>	1				
<i>Streptomyces synnematoformans</i>	1				
<i>Streptomyces syringium</i> (<i>Streptoverticillium syringium</i>) – synonym: <i>Streptomyces netropsis</i>					
<i>Streptomyces tanashiensis</i>	1				
<i>Streptomyces tauricus</i>	1				
<i>Streptomyces tendae</i>	1				
<i>Streptomyces termitum</i>	1				
<i>Streptomyces thermoalcalitolerans</i>	1				
<i>Streptomyces thermoautotrophicus</i>	1				
<i>Streptomyces thermocarboxydovorans</i>	1				
<i>Streptomyces thermocarboxydus</i>	1				
<i>Streptomyces thermocoprophilus</i>	1				
<i>Streptomyces thermodiastaticus</i>	1				
<i>Streptomyces thermogriseus</i>	1				
<i>Streptomyces thermolineatus</i>	1				
<i>Streptomyces thermonitrificans</i> – synonym: <i>Streptomyces thermovulgaris</i>					
<i>Streptomyces thermospinosporus</i>	1				
<i>Streptomyces thermoviolaceus</i> subsp. <i>apingens</i>	1				
<i>Streptomyces thermoviolaceus</i> subsp. <i>thermoviolaceus</i>	1				
<i>Streptomyces thermovulgaris</i>	1				
<i>Streptomyces thioluteus</i> (<i>Streptoverticillium thioluteum</i>)	1				
<i>Streptomyces torulosus</i>	1				
<i>Streptomyces toxytricini</i>	1				
<i>Streptomyces tricolor</i>	1				
<i>Streptomyces tubercidicus</i>	1				
<i>Streptomyces tuius</i>	1				
<i>Streptomyces turgidiscabies</i>	1				p

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptomyces umbrinus</i>	1				
<i>Streptomyces variabilis</i>	1				
<i>Streptomyces variegatus</i>	1				
<i>Streptomyces varsoviensis</i>	1				
<i>Streptomyces vastus</i>	1				
<i>Streptomyces venezuelae</i>	1				
<i>Streptomyces vietnamensis</i>	1				
<i>Streptomyces vinaceus</i>	1				
<i>Streptomyces vinaceusdrappus</i>	1				
<i>Streptomyces violaceochromogenes</i>	1				
<i>Streptomyces violaceolatus</i>	1				
<i>Streptomyces violaceorectus</i>	1				
<i>Streptomyces violaceoruber</i>	1				
<i>Streptomyces violaceorubidus</i>	1				
<i>Streptomyces violaceus</i>	1				
<i>Streptomyces violaceusniger</i>	1				
<i>Streptomyces violarus</i>	1				
<i>Streptomyces violascens</i>	1				
<i>Streptomyces violatus</i> – synonym: <i>Streptomyces violaceus</i>					
<i>Streptomyces violens</i> (<i>Chainia violens</i>)	1				
<i>Streptomyces virens</i>	1				
<i>Streptomyces virginiae</i>	1				
<i>Streptomyces viridiflavus</i> (<i>Streptoverticillium viridoflavum</i>) – synonym: <i>Streptomyces olivovorticillatus</i>					
<i>Streptomyces viridiviolaceus</i>	1				
<i>Streptomyces viridobrunneus</i>	1				
<i>Streptomyces viridochromogenes</i>	1				
<i>Streptomyces viridodiateticus</i>	1				
<i>Streptomyces viridosporus</i>	1				
<i>Streptomyces vitaminophilus</i> (<i>Actinosporangium vitaminophilum</i>)	1				
<i>Streptomyces wedmorensis</i>	1				
<i>Streptomyces werraensis</i>	1				
<i>Streptomyces willmorei</i> – synonym: <i>Streptomyces microflavus</i>					
<i>Streptomyces xanthochromogenes</i>	1				
<i>Streptomyces xanthocidicus</i>	1				
<i>Streptomyces xantholiticus</i>	1				
<i>Streptomyces xanthophaeus</i>	1				
<i>Streptomyces yanglinensis</i>	1				
<i>Streptomyces yanii</i>	1				
<i>Streptomyces yatensis</i>	1				
<i>Streptomyces yeochonensis</i>	1				
<i>Streptomyces yerevanensis</i>	1				
<i>Streptomyces yogyakartensis</i>	1				
<i>Streptomyces yokosukanensis</i>	1				
<i>Streptomyces yunnanensis</i>	1				
<i>Streptomyces zaomyceticus</i>	1				
STREPTOSPORANGIUM					
<i>Streptosporangium albidum</i> → <i>Kutzneria albida</i>					
<i>Streptosporangium album</i>	1				
<i>Streptosporangium amethystogenes</i> subsp. <i>amethystogenes</i>	1				
<i>Streptosporangium amethystogenes</i> subsp. <i>fukuense</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Streptosporangium carneum</i>	1				
<i>Streptosporangium claviforme</i>	1				
<i>Streptosporangium corrugatum</i> → <i>Acrocarpospora corrugata</i>					
<i>Streptosporangium fragile</i>	1				
<i>Streptosporangium indianense</i> → <i>Streptomyces indiaensis</i>					
<i>Streptosporangium longisporum</i>	1				
<i>Streptosporangium nondiastaticum</i>	1				
<i>Streptosporangium pseudovulgare</i>	1				
<i>Streptosporangium purpuratum</i>	1				
<i>Streptosporangium roseum</i> – synonym: <i>Streptomyces indiaensis</i>					
<i>Streptosporangium subroseum</i>	1				
<i>Streptosporangium violaceochromogenes</i> – synonym: <i>Streptomyces indiaensis</i>					
<i>Streptosporangium viridialbum</i> → <i>Sphaerosporangium viridialbum</i>					
<i>Streptosporangium viridogriseum</i> → <i>Kutzneria viridogrisea</i>					
<i>Streptosporangium viridogriseum</i> subsp. <i>kofuense</i> → <i>Kutzneria kofuensis</i>					
<i>Streptosporangium viridogriseum</i> subsp. <i>viridogriseum</i> → <i>Kutzneria viridogrisea</i>					
<i>Streptosporangium vulgare</i>	1				
<i>Streptosporangium yunnanense</i>	1				

STREPTOVERTICILLIUM → STREPTOMYCES

<i>Streptoverticillium abikoense</i> → <i>Streptomyces abikoensis</i>
<i>Streptoverticillium albireticuli</i> → <i>Streptomyces albireticuli</i>
<i>Streptoverticillium alboverticillatum</i> → <i>Streptomyces alboverticillatus</i>
<i>Streptoverticillium album</i> → <i>Streptomyces luteosporus</i>
<i>Streptoverticillium ardum</i> → <i>Streptomyces arduus</i>
<i>Streptoverticillium aureoversile</i> → <i>Streptomyces aureoversilis</i>
<i>Streptoverticillium baldaccii</i> → <i>Streptomyces roseoverticillatus</i>
<i>Streptoverticillium biverticillatum</i> → <i>Streptomyces roseoverticillatus</i>
<i>Streptoverticillium blastmyceticum</i> → <i>Streptomyces blastmyceticus</i>
<i>Streptoverticillium cinnamoneum</i> subsp. <i>albosporum</i> → <i>Streptomyces cinnamoneus</i> subsp. <i>albosporus</i>
<i>Streptoverticillium cinnamoneum</i> subsp. <i>cinnamoneum</i> → <i>Streptomyces cinnamoneus</i> subsp. <i>cinnamoneus</i>
<i>Streptoverticillium cinnamoneum</i> subsp. <i>lanosum</i> → <i>Streptomyces cinnamoneus</i> subsp. <i>lanosus</i>
<i>Streptoverticillium cinnamoneum</i> subsp. <i>sparsum</i> → <i>Streptomyces cinnamoneus</i> subsp. <i>sparsus</i>
<i>Streptoverticillium distallicum</i> → <i>Streptomyces netropsis</i>
<i>Streptoverticillium chimense</i> → <i>Streptomyces chimensis</i>
<i>Streptoverticillium eurocidicum</i> → <i>Streptomyces eurocidicus</i>
<i>Streptoverticillium fervens</i> subsp. <i>fervens</i> → <i>Streptomyces roseoverticillatus</i>
<i>Streptoverticillium fervens</i> subsp. <i>melrosporus</i> → <i>Streptomyces roseoverticillatus</i>
<i>Streptoverticillium flavopersicum</i> → <i>Streptomyces netropsis</i>
<i>Streptoverticillium griseocarneum</i> → <i>Streptomyces griseocarneus</i>
<i>Streptoverticillium griseoverticillatum</i>

Genera Species	Risk group				Notes
	1	2	3	4	
→ Streptomyces griseoverticillatus					
Streptoverticillium hachijoense → Streptomyces hachijoensis					
Streptoverticillium hirosimense → Streptomyces hirosimensis					
Streptoverticillium kashmirensis → Streptomyces kashmirensis					
Streptoverticillium kentuckense → Streptomyces netropsis					
Streptoverticillium kishiwadense → Streptomyces kishiwadensis					
Streptoverticillium ladakanum → Streptomyces mobaraensis					
Streptoverticillium lavenduligriseum → Streptomyces lavenduligriseus					
Streptoverticillium lilacinum → Streptomyces lilacinus					
Streptoverticillium luteoverticillatum → Streptomyces luteoverticillatus					
Streptoverticillium mashuense → Streptomyces mashuensis					
Streptoverticillium mobaraense → Streptomyces mobaraensis					
Streptoverticillium morookaense → Streptomyces morookaensis					
Streptoverticillium netropsis → Streptomyces netropsis					
Streptoverticillium olivomycini → Streptomyces olivomycini					
Streptoverticillium olivoreticuli subsp. cellulophilum					
→ Streptomyces olivoreticuli subsp. cellulophilus					
Streptoverticillium olivoreticuli subsp. olivoreticuli					
→ Streptomyces olivoreticuli subsp. olivoreticuli					
Streptoverticillium olivoverticillatum → Streptomyces olivoverticillatus					
Streptoverticillium orinoci → Streptomyces orinoci					
Streptoverticillium parvisporogenes → Streptomyces parvisporogenes					
Streptoverticillium rectiverticillatum → Streptomyces rectiverticillatus					
Streptoverticillium roseoverticillatum → Streptomyces roseoverticillatus					
Streptoverticillium salmonis → Streptomyces salmonis					
Streptoverticillium sapporonense → Streptomyces sapporonensis					
Streptoverticillium septatum → Streptomyces septatus					
Streptoverticillium syringium → Streptomyces syringium					
Streptoverticillium thioluteum → Streptomyces thioluteus					
Streptoverticillium viridoflavum → Streptomyces viridiflavus					
STYGILOBUS					
<i>Stygiolobus azoricus</i>	1				
SUBDOLIGRANULUM					
Subdoligranulum variabile	1				
SUBSAXIBACTER					
Subsaxibacter broadyi	1				
SUBSAXIMICROBIUM					
Subsaximicrobium saxinquilinus	1				
Subsaximicrobium wynnwilliamsii	1				
SUBTERCOLA					
Subtercola boreus	1				
Subtercola frigoramans	1				
Subtercola pratensis → Agreia pratensis					
SUCCINICLASTICUM					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Succiniclasticum ruminis</i>	1				
SUCCINIMONAS					
<i>Succinimonas amylolytica</i>	1				
SUCCINISPIRA					
<i>Succinispira mobilis</i>	1				
SUCCINIVIBRIO					
<i>Succinivibrio dextrinosolvens</i>	1				+
SULFITOBACTER					
<i>Sulfitobacter brevis</i>	1				
<i>Sulfitobacter delicatus</i>	1				
<i>Sulfitobacter donghicola</i>	1				
<i>Sulfitobacter dubius</i>	1				
<i>Sulfitobacter guttiformis</i> (<i>Staleyia guttiformis</i>)	1				
<i>Sulfitobacter litoralis</i>	1				
<i>Sulfitobacter marinus</i>	1				
<i>Sulfitobacter mediterraneus</i>	1				
<i>Sulfitobacter pontiacus</i>	1				
SULFOBACILLUS					
<i>Sulfobacillus acidophilus</i>	1				
<i>Sulfobacillus disulfidooxidans</i> → <i>Alicyclobacillus disulfidooxidans</i>					
<i>Sulfobacillus sibiricus</i>	1				
<i>Sulfobacillus thermosulfidooxidans</i>	1				
<i>Sulfobacillus thermotolerans</i>	1				
SULFOLOBUS					
<i>Sulfolobus acidocaldarius</i>	1				
<i>Sulfolobus brierleyi</i> → <i>Acidianus brierleyi</i>					
<i>Sulfolobus hakonensis</i> → <i>Metallosphaera hakonensis</i>					
<i>Sulfolobus metallicus</i>	1				
<i>Sulfolobus shibatae</i>	1				
<i>Sulfolobus solfataricus</i>	1				
<i>Sulfolobus tokodaii</i>	1				
<i>Sulfolobus yangmingensis</i>	1				
SULFOPHOBOCOCCUS					
<i>Sulfophobococcus zilligii</i>	1				
SULFURICURVUM					
<i>Sulfuricurvum kujiense</i>	1				
SULFURIHYDROGENIBIUM					
<i>Sulfurihydrogenibium azorense</i>	1				
<i>Sulfurihydrogenibium kristjanssonii</i>	1				
<i>Sulfurihydrogenibium rodmanii</i>	1				
<i>Sulfurihydrogenibium subterraneum</i>	1				
<i>Sulfurihydrogenibium yellowstonense</i>	1				
SULFURIMONAS					

Genera Species	1	Risk group			Notes
		2	3	4	
<i>Sulfurimonas autotrophica</i>	1				
<i>Sulfurimonas denitrificans</i> (<i>Thiomicrospira denitrificans</i>)	1				
<i>Sulfurimonas paralvinellae</i>	1				
<i>SULFURISPHAERA</i>					
<i>Sulfurisphaera ohwakuensis</i>	1				
SULFURIVIRGA					
<i>Sulfurivirga caldicurallii</i>	1				
<i>SULFUROCOCCUS</i>					
<i>Sulfurococcus mirabilis</i>	1				
<i>Sulfurococcus yellowstonensis</i>	1				
SULFUROSPIRILLUM					
<i>Sulfurospirillum arcachonense</i>	1				
<i>Sulfurospirillum arsenophilum</i>	1				
<i>Sulfurospirillum barnesii</i>	1				
<i>Sulfurospirillum cavolei</i>	1				
<i>Sulfurospirillum deleyianum</i>	1				
<i>Sulfurospirillum halorespirans</i>	1				
<i>Sulfurospirillum multivorans</i> (<i>Dehalospirillum multivorans</i>)	1				
SULFUROVUM					
<i>Sulfurovum lithotrophicum</i>	1				
SUTTERELLA					
<i>Sutterella parvirubra</i>	1				
<i>Sutterella stercoricanis</i>	1				
<i>Sutterella wadsworthensis</i>		2			
SUTTONELLA					
<i>Suttonella indologenes</i> (<i>Kingella indologenes</i>)		2			
<i>Suttonella ornithocola</i>		2			t
SWAMINATHANIA					
<i>Swaminathania salitolerans</i>	1				
SYMBIOBACTERIUM					
<i>Symbiobacterium thermophilum</i>	1				
SYMBIOTES					
<i>Symbiotes lectularius</i>	1				
SYNERGISTES					
<i>Synergistes jonesii</i>	1				
SYNTROPHOBACTER					
<i>Syntrophobacter fumaroxidans</i>	1				
<i>Syntrophobacter pfennigii</i>	1				
<i>Syntrophobacter sulfatireducens</i>	1				
<i>Syntrophobacter wolinii</i>	1				
SYNTROPHOBOTULUS					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Syntrophobotulus glycolicus</i>	1				
SYNTROPHOCOCCUS					
<i>Syntrophococcus sucromutans</i>	1				
SYNTROPHOMONAS					
<i>Syntrophomonas bryantii</i> (<i>Syntrophospora bryantii</i> , <i>Clostridium bryantii</i>)	1				
<i>Syntrophomonas cellicola</i>	1				
<i>Syntrophomonas curvata</i>	1				
<i>Syntrophomonas erecta</i>	1				
<i>Syntrophomonas palmitatica</i>	1				
<i>Syntrophomonas sapovorans</i>	1				
<i>Syntrophomonas wolfei</i> subsp. <i>saponavida</i>	1				
<i>Syntrophomonas wolfei</i> subsp. <i>wolfei</i>	1				
<i>Syntrophomonas zehnderi</i>	1				
SYNTROPHOSPORA → SYNTROPHOMONAS					
<i>Syntrophospora bryantii</i> (<i>Clostridium bryantii</i>) → <i>Syntrophomonas bryantii</i>					
SYNTROPHOTHERMUS					
<i>Syntrophothermus lipocalidus</i>	1				
SYNTROPHUS					
<i>Syntrophus aciditrophicus</i>	1				
<i>Syntrophus buswellii</i>	1				
<i>Syntrophus gentianae</i>	1				
TAMLANA					
<i>Tamlana crocina</i>	1				
TANNERELLA					
<i>Tannerella forsythensis</i> (<i>Bacteroides forsythus</i>)		2			
TATEYAMARIA					
<i>Tateyamaria omphalii</i>	1				
TATLOCKIA					
<i>Tatlockia maceachernii</i> (<i>Legionella maceachernii</i>)		2			
<i>Tatlockia micdadei</i> (<i>Legionella micdadei</i>)		2			
TATUMELLA					
<i>Tatumella ptyseos</i>		2			
TAYLORELLA					
<i>Taylorella asinigenitalis</i>	1				t+
<i>Taylorella equigenitalis</i> (<i>Haemophilus equigenitalis</i>)		2			t
TECTIBACTER					
<i>Tectibacter vulgaris</i>	1				
TEICHOCOCCUS					
<i>Teichococcus ludipueritiae</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
TELLURIA					
Telluria chitinolytica	1				
Telluria mixta (Pseudomonas mixta)	1				
TELMATOSPIRILLUM					
Telmatospirillum siberiense	1				
TENACIBACULUM					
Tenacibaculum adriaticum	1				
Tenacibaculum aestuarii	1				
Tenacibaculum aiptasiae	1				
Tenacibaculum amylolyticum	1				
Tenacibaculum discolor	1				t2
Tenacibaculum gallaicum	1				t2
Tenacibaculum litopenaei	1				
Tenacibaculum litoreum	1				
Tenacibaculum lutimaris	1				
Tenacibaculum maritimum (Flexibacter maritimus)	1				t2
Tenacibaculum mesophilum	1				
Tenacibaculum ovolyticum (Flexibacter ovolyticus)	1				t2
Tenacibaculum skagerrakense	1				
Tenacibaculum soleae	1				t2
TENUIBACILLUS					
Tenuibacillus multivorans	1				
TEPIDANAEROBACTER					
Tepidanaerobacter syntrophicus	1				
TEPIDIBACTER					
Tepidibacter formicigenes	1				
Tepidibacter thalassicus	1				
TEPIDICELLA					
Tepidicella xavieri	1				
TEPIDIMICROBIUM					
Tepidimicrobium terriphilum	1				
TEPIDIMONAS					
Tepidimonas aquatica	1				
Tepidimonas ignava	1				
Tepidimonas taiwanensis	1				
Tepidimonas thermarum	1				
TEPIDIPHILUS					
Tepidiphilus margaritifer	1				
TERASAKIELLA					
Terasakiella pusilla (Oceanospirillum pusillum)	1				
TEREDINIBACTER					
Teredinibacter turnerae	1				

Genera Species	Risk group				Notes
	1	2	3	4	
TERRABACTER					
Terrabacter aerolatus	1				
Terrabacter lapilli	1				
Terrabacter terrae	1				
Terrabacter tumescens (Arthrobacter tumescens, Pimelobacter tumescens)	1				
TERRACOCCLUS					
Terracoccus luteus	1				
TERRIBACILLUS					
Terribacillus halophilus	1				
Terribacillus saccharophilus	1				
TERRIGLOBUS					
Terriglobus roseus	1				
TERRIMONAS					
Terrimonas ferruginea (Flavobacterium ferrugineum)	1				
Terrimonas lutea	1				
TESSARACOCCLUS					
Tessaracoccus bendigoensis	1				
Tessaracoccus flavescens	1				
TETRAGENOCOCCLUS					
Tetragenococcus halophilus (Pediococcus halophilus)	1				
Tetragenococcus koreensis	1				
Tetragenococcus muriaticus	1				
Tetragenococcus solitarius (Enterococcus solitarius)	1				+
TETRASPHERA					
Tetrasphaera australiensis	1				
Tetrasphaera duodecadis (Arthrobacter duodecadis)	1				
Tetrasphaera elongata	1				
Tetrasphaera japonica	1				
Tetrasphaera jenkinsii	1				
Tetrasphaera remsis	1				
Tetrasphaera vanveanii	1				
Tetrasphaera veronensis	1				
TETRATHIOBACTER					
Tetrathio bacter kashmirensis	1 ^G				
Tetrathio bacter mimigardefordensis	1 ^G				
THALASSOBACILLUS					
Thalassobacillus devorans	1				
THALASSOBACTER					
Thalassobacter stenotrophicus	1				

^G Classification into risk group deviates from „Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten“.

Genera	Risk group				Notes
Species	1	2	3	4	
THALASSOBACULUM					
Thalassobaculum litoreum	1				
THALASSOBIUS					
Thalassobius aestuarii	1				
Thalassobius gelatinovorans (Ruegeria gelatinovorans, Agrobacterium gelatinovorum)	1				
Thalassobius mediterraneus	1				
THALASSOCOCCUS					
Thalassococcus halodurans	1				
THALASSOLITUUS					
Thalassolituus oleivorans	1				
THALASSOMONAS					
Thalassomonas agarivorans	1				
Thalassomonas ganghwensis	1				
Thalassomonas loyana	1				n
Thalassomonas viridans	1				
THALASSOSPIRA					
Thalassospira lucentensis	1				
Thalassospira profundimaris	1				
Thalassospira tepidiphila	1				
Thalassospira xiamenensis	1				
THAUERA					
Thauera aminoaromatica	1				
Thauera aromatica	1				
Thauera buckelii	1				
Thauera chlorobenzoica	1				
Thauera linaloolentis	1				
Thauera mechernichensis	1				
Thauera phenylacetica	1				
Thauera selenatis	1				
Thauera terpenica	1				
THERMACETOGENIUM					
Thermacetogenium phaeum	1				
THERMAEROBACTER					
Thermaerobacter litoralis	1				
Thermaerobacter marianensis	1				
Thermaerobacter nagasakiensis	1				
Thermaerobacter subterraneus	1				
THERMANAEROMONAS					
Thermanaeromonas toyohensis	1				
THERMANAEROVIBRIO					
Thermanaerovibrio acidaminovorans (Selenomonas acidaminovorans)	1				
Thermanaerovibrio velox	1				

Genera Species	Risk group				Notes
	1	2	3	4	
THERMICANUS					
<i>Thermicanus aegyptius</i>	1				
THERMINCOLA					
<i>Thermincola carboxydiphila</i>	1				
<i>Thermincola ferriacetica</i>	1				
THERMITHIOBACILLUS					
<i>Thermithiobacillus tepidarius</i> (<i>Thiobacillus tepidarius</i>)	1				
THERMOACTINOMYCES					
<i>Thermoactinomyces candidus</i> – synonym: <i>Thermoactinomyces vulgaris</i>					
<i>Thermoactinomyces dichotomicus</i> → <i>Thermo flavimicrobium dichotomicum</i>					
<i>Thermoactinomyces intermedius</i>	1				
<i>Thermoactinomyces peptonophilus</i> → <i>Seinonella peptonophila</i>					
<i>Thermoactinomyces putidus</i> → <i>Laceyella putida</i>					
<i>Thermoactinomyces sacchari</i> → <i>Laceyella sacchari</i>					
<i>Thermoactinomyces thalophilus</i> – synonym: <i>Thermoactinomyces sacchari</i>					
<i>Thermoactinomyces vulgaris</i>	1				+
THERMOANAEROBACTER					
<i>Thermoanaerobacter acetoethylicus</i> (<i>Thermobacteroides acetoethylicus</i>)	1				
<i>Thermoanaerobacter brockii</i> subsp. <i>brockii</i> (<i>Thermoanaerobium brockii</i>)	1				
<i>Thermoanaerobacter brockii</i> subsp. <i>finnii</i> (<i>Thermoanaerobacter finnii</i>)	1				
<i>Thermoanaerobacter brockii</i> subsp. <i>lactiethylicus</i>	1				
<i>Thermoanaerobacter ethanolicus</i>	1				
<i>Thermoanaerobacter finnii</i> → <i>Thermoanaerobacter brockii</i> subsp. <i>finnii</i>					
<i>Thermoanaerobacter italicus</i>	1				
<i>Thermoanaerobacter kivui</i> (<i>Acetogenium kivui</i>)	1				
<i>Thermoanaerobacter mathranii</i> → <i>Thermoanaerobacter mathranii</i> subsp. <i>mathranii</i>					
<i>Thermoanaerobacter mathranii</i> subsp. <i>alimentarius</i>	1				
<i>Thermoanaerobacter mathranii</i> subsp. <i>mathranii</i> (<i>Thermoanaerobacter mathranii</i>)	1				
<i>Thermoanaerobacter pseudethanolicus</i>	1				
<i>Thermoanaerobacter siderophilus</i>	1				
<i>Thermoanaerobacter subterraneus</i>	1				
<i>Thermoanaerobacter sulfurigignens</i>	1				
<i>Thermoanaerobacter sulfurophilus</i>	1				
<i>Thermoanaerobacter tengcongensis</i>	1				
<i>Thermoanaerobacter thermocopriae</i> (<i>Clostridium thermocopriae</i>)	1				
<i>Thermoanaerobacter thermohydrosulfuricus</i> (<i>Clostridium thermohydrosulfuricum</i>)	1				
<i>Thermoanaerobacter wiegeli</i>	1				
<i>Thermoanaerobacter yonseiensis</i>	1				
THERMOANAEROBACTERIUM					
<i>Thermoanaerobacterium aciditolerans</i>	1				
<i>Thermoanaerobacterium aotearoense</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Thermoanaerobacterium polysaccharolyticum → Caldanaerobius polysaccharolyticus					
Thermoanaerobacterium saccharolyticum	1				
Thermoanaerobacterium thermosaccharolyticum (Clostridium thermosaccharolyticum)	1				
Thermoanaerobacterium thermosulfurigenes (Clostridium thermosulfurogenes)	1				
Thermoanaerobacterium xylanolyticum	1				
Thermoanaerobacterium zeae → Caldanaerobius zeae					
THERMOANAEROBIUM →					
THERMOANAEROBACTER resp.					
CALDICELLULOSIRUPTOR					
Thermoanaerobium acetigenum → Caldicellulosiruptor acetigenus					
Thermoanaerobium brockii → Thermoanaerobacter brockii subsp. brockii					
THERMOBACILLUS					
Thermobacillus composti	1				
Thermobacillus xylanilyticus	1				
THERMOBACTEROIDES					
Thermobacteroides acetoethylicus → Thermoanaerobacter acetoethylicus					
Thermobacteroides leptospartum → Clostridium stercorarium subsp. leptospartum					
Thermobacteroides proteolyticus → Coprothermobacter proteolyticus					
THERMOBIFIDA					
Thermobifida alba (Thermomonospora alba)	1				
Thermobifida cellulositytica	1				
Thermobifida fusca (Thermomonospora fusca)	1				
THERMOBISPORA					
Thermobispora bispora (Microbispora bispora)	1				
THERMOBRACHIUM					
Thermobrachium celere	1				
THERMOCHROMATIUM					
Thermochromatium tepidum (Chromatium tepidum)	1				
THERMOCLADIUM					
Thermocladium modestius	1				
THERMOCOCCUS					
Thermococcus acidaminovorans	1				
Thermococcus aegaeus	1				
Thermococcus aggregans	1				
Thermococcus alkaliphilus	1				
Thermococcus atlanticus	1				
Thermococcus barophilus	1				
Thermococcus barossii	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Thermococcus celer</i>	1				
<i>Thermococcus celericrescens</i>	1				
<i>Thermococcus chitonophagus</i>	1				
<i>Thermococcus coalescens</i>	1				
<i>Thermococcus fumicolans</i>	1				
<i>Thermococcus gammatolerans</i>	1				
<i>Thermococcus gorgonarius</i>	1				
<i>Thermococcus guaymasensis</i>	1				
<i>Thermococcus hydrothermalis</i>	1				
<i>Thermococcus kodakarensis</i>	1				
<i>Thermococcus litoralis</i>	1				
<i>Thermococcus pacificus</i>	1				
<i>Thermococcus peptonophilus</i>	1				
<i>Thermococcus profundus</i>	1				
<i>Thermococcus sibiricus</i>	1				
<i>Thermococcus siculi</i>	1				
<i>Thermococcus stetteri</i>	1				
<i>Thermococcus thioeducens</i>	1				
<i>Thermococcus waiotapuensis</i>	1				
<i>Thermococcus zilligii</i>	1				
THERMOCRINIS					
<i>Thermocrinis albus</i>	1				
<i>Thermocrinis ruber</i>	1				
THERMOCRISPUM					
<i>Thermocrispum agreste</i>	1				
<i>Thermocrispum municipale</i>	1				
THERMODESULFATATOR					
<i>Thermodesulfatator indicus</i>	1				
THERMODESULFOBACTERIUM					
<i>Thermodesulfobacterium commune</i>	1				
<i>Thermodesulfobacterium hveragerdense</i>	1				
<i>Thermodesulfobacterium hydrogenophilum</i>	1				
<i>Thermodesulfobacterium mobile</i> (<i>Desulfovibrio thermophilus</i>) – synonym: <i>Thermodesulfobacterium thermophilum</i>					
<i>Thermodesulfobacterium thermophilum</i>	1				
THERMODESULFOBBIUM					
<i>Thermodesulfobium narugense</i>	1				
THERMODESULFORHABDUS					
<i>Thermodesulforhabdus norvegica</i>	1				
THERMODESULFOVIBRIO					
<i>Thermodesulfovibrio islandicus</i>	1				
<i>Thermodesulfovibrio yellowstonii</i>	1				
THERMODISCUS					
<i>Thermodiscus maritimus</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
THERMOFILUM					
<i>Thermofilum pendens</i>	1				
THERMOFLAVIMICROBIUM					
Thermoflavimicrobium dichotomicum (Thermoactinomyces dichotomicus)	1				+
THERMOGYMNOMONAS					
<i>Thermogymnomonas acidicola</i>	1				
THERMOHALOBACTER					
Thermohalobacter berrensis	1				
THERMOHYDROGENIUM					
Thermohydrogenium kirishiense	1				
THERMOLEOPHILUM					
Thermoleophilum album	1				
Thermoleophilum minutum	1				
THERMOLITHOBACTER					
Thermolithobacter carboxydivorans	1				
Thermolithobacter ferrireducens	1				
THERMOMICROBIUM					
Thermomicrobium fosteri	1				
Thermomicrobium roseum	1				
THERMOMONAS					
Thermomonas brevis	1				
Thermomonas fusca	1				
Thermomonas haemolytica	1				
Thermomonas hydrothermalis	1				
Thermomonas koreensis	1				
THERMOMONOSPORA					
Thermomonospora alba → Thermobifida alba					
Thermomonospora chromogena	1				
Thermomonospora curvata	1				
Thermomonospora formosensis → Actinomadura formosensis					
Thermomonospora fusca → Thermobifida fusca					
Thermomonospora mesophila → Microbispora mesophila					
Thermomonospora mesouviformis – synonym: Thermomonospora alba → Thermobifida alba					
THERMONEMA					
Thermonema lapsum	1				
Thermonema rossianum	1				
THERMOPLASMA					
<i>Thermoplasma acidophilum</i>	1				
<i>Thermoplasma volcanium</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
THERMOPOLYSPORA					
Thermopolyspora flexuosa (Nonomuraea flexuosa, Actinomadura flexuosa, Microtetraspora flexuosa)	1				
THERMOPROTEUS					
Thermoproteus neutrophilus	1				
Thermoproteus tenax	1				
Thermoproteus usoniensis	1				
THERMOSEDIMINIBACTER					
Thermosediminibacter litoriperuensis	1				
Thermosediminibacter oceani	1				
THERMOSINUS					
Thermosinus carboxydivorans	1				
THERMOSIPHO					
Thermosipho africanus	1				
Thermosipho atlanticus	1				
Thermosipho geolei	1				
Thermosipho japonicus	1				
Thermosipho melanesiensis	1				
THERMOSPHAERA					
Thermosphaera aggregans	1				
THERMOSULFIDIBACTER					
Thermosulfidibacter takaii	1				
THERMOSYNTROPHA					
Thermosyntropha lipolytica	1				
THERMOTERRABACTERIUM → CARBOXYDOTHERMUS					
Thermoterrabacterium ferrireducens → Carboxydothermus ferrireducens					
THERMOTHRIX					
Thermothrix azorensis	1				
Thermothrix thiopara	1				
THERMOTOGA					
Thermotoga elfii	1				
Thermotoga hypogea	1				
Thermotoga lettingae	1				
Thermotoga maritima	1				
Thermotoga naphthophila	1				
Thermotoga neapolitana	1				
Thermotoga petrophila	1				
Thermotoga subterranea	1				
Thermotoga thermarum	1				
THERMOVENABULUM					
Thermovenabulum ferriorganovororum	1				

Genera Species	Risk group				Notes
	1	2	3	4	
THERMOVIBRIO					
<i>Thermovibrio ammonificans</i>	1				
<i>Thermovibrio guaymasensis</i>	1				
<i>Thermovibrio ruber</i>	1				
THERMOVIRGA					
<i>Thermovirga lienii</i>	1				
THERMUS					
<i>Thermus antranikianii</i>	1				
<i>Thermus aquaticus</i>	1				
<i>Thermus brockianus</i>	1				
<i>Thermus chliarophilus</i> → <i>Meiothermus chliarophilus</i>					
<i>Thermus filiformis</i>	1				
<i>Thermus igniterrae</i>	1				
<i>Thermus oshimai</i>	1				
<i>Thermus ruber</i> → <i>Meiothermus ruber</i>					
<i>Thermus scotoductus</i>	1				
<i>Thermus silvanus</i> → <i>Meiothermus silvanus</i>					
<i>Thermus thermophilus</i>	1				
THIOALKALICOCCUS					
<i>Thioalkalicoccus limnaeus</i>	1				
THIOALKALIMICROBIUM					
<i>Thioalkalimicrobium aerophilum</i>	1				
<i>Thioalkalimicrobium cyclicum</i>	1				
<i>Thioalkalimicrobium microaerophilum</i>	1				
<i>Thioalkalimicrobium sibiricum</i>	1				
THIOALKALISPIRA					
<i>Thioalkalispira microaerophila</i>	1				
THIOALKALIVIBRIO					
<i>Thioalkalivibrio denitrificans</i>	1				
<i>Thioalkalivibrio halophilus</i>	1				
<i>Thioalkalivibrio jannaschii</i>	1				
<i>Thioalkalivibrio nitratreducens</i>	1				
<i>Thioalkalivibrio nitratis</i>	1				
<i>Thioalkalivibrio paradoxus</i>	1				
<i>Thioalkalivibrio thiocyanodenitrificans</i>	1				
<i>Thioalkalivibrio thiocyanoxidans</i>	1				
<i>Thioalkalivibrio versutus</i>	1				
THIOBACA					
<i>Thiobaca trueperi</i>	1				
THIOBACILLUS					
<i>Thiobacillus acidophilus</i> → <i>Acidiphilium acidophilum</i>					
<i>Thiobacillus albertis</i> → <i>Acidithiobacillus albertensis</i>					
<i>Thiobacillus aquaesulis</i>	1				
<i>Thiobacillus caldus</i> → <i>Acidithiobacillus caldus</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
Thiobacillus concretivorus – synonym: Acidithiobacillus thiooxidans					
Thiobacillus delicatus → Thiomonas delicata					
Thiobacillus denitrificans	1				
Thiobacillus ferrooxidans → Acidithiobacillus ferrooxidans					
Thiobacillus halophilus → Halothiobacillus halophilus					
Thiobacillus hydrothermalis → Halothiobacillus hydrothermalis					
Thiobacillus intermedius → Thiomonas intermedia					
Thiobacillus neapolitanus → Halothiobacillus neapolitanus					
Thiobacillus novellus → Starkeya novella					
Thiobacillus perometabolis → Thiomonas perometabolis					
Thiobacillus rapidicrescens → Paracoccus versutus					
Thiobacillus tepidarius → Thermithiobacillus tepidarius					
Thiobacillus thermosulfatus → Thiomonas thermosulfata					
Thiobacillus thiooxidans → Acidithiobacillus thiooxidans					
Thiobacillus thioparus	1				
Thiobacillus thyasiris → Thiomicrospira thyasirae					
Thiobacillus versutus → Paracoccus versutus					
THIOBACTER					
Thiobacter subterraneus	1				
THIOBACTERIUM					
Thiobacterium bovis	1				
THIOCAPSA					
Thiocapsa halophila → Thiohalocapsa halophila					
Thiocapsa litoralis	1				
Thiocapsa marina	1				
Thiocapsa pendens (Amoebobacter pendens)	1				
Thiocapsa pfennigii → Thiococcus pfennigii					
Thiocapsa rosea (Amoebobacter roseus)	1				
Thiocapsa roseopersicina	1				
THIOCLAVA					
Thioclava pacifica	1				
THIOCOCCUS					
Thiococcus pfennigii (Thiocapsa pfennigii)	1				
THIOCYSTIS					
Thiocystis gelatinosa	1				
Thiocystis minor (Chromatium minus)	1				
Thiocystis violacea	1				
Thiocystis violascens (Chromatium violascens)	1				
THIODICTYON					
Thiodictyon bacillosum	1				
Thiodictyon elegans	1				
THIOFLAVICOCCUS					
Thioflavococcus mobilis	1				

Genera Species	Risk group				Notes
	1	2	3	4	
THIOHALOCAPSA					
Thiohalocapsa halophila (Thiocapsa halophila)	1				
THIOHALOMONAS					
Thiohalomonas denitrificans	1				
Thiohalomonas nitratreducens	1				
THIOHALOPHILUS					
Thiohalophilus thiocyanoxidans	1				
THIOHALOSPIRA					
Thiohalospira alkaliphila	1				
Thiohalospira halophila	1				
THIOLAMPROVUM					
Thiolamprovum pedioforme (Amoebobacter pedioformis)	1				
THIOMARGARITA					
Thiomargarita namibiensis	1				
THIOMICROSPIRA					
Thiomicrospira arctica	1				
Thiomicrospira chilensis	1				
Thiomicrospira crunogena	1				
Thiomicrospira denitrificans → Sulfurimonas denitrificans					
Thiomicrospira frisia	1				
Thiomicrospira halophila	1				
Thiomicrospira kuenenii	1				
Thiomicrospira pelophila	1				
Thiomicrospira psychrophila	1				
Thiomicrospira thermophila	1				
Thiomicrospira thyasirae (Thiobacillus thyasiris)	1				
THIOMONAS					
Thiomonas cuprina („Thiobacillus cuprinus“)	1				
Thiomonas delicata (Thiobacillus delicatus)	1				
Thiomonas intermedia (Thiobacillus intermedius)	1				
Thiomonas perometabolis (Thiobacillus perometabolis)	1				
Thiomonas thermosulfata (Thiobacillus thermosulfatus)	1				
THIOPEDIA					
Thiopedia rosea	1				
THIOPLOCA					
Thioploca araucae	1				
Thioploca chileae	1				
Thioploca ingrica	1				
Thioploca schmidlei	1				
THIOREDUCTOR					
Thioreductor micantisoli	1				

Genera Species	Risk group				Notes
	1	2	3	4	
THIORHODOCOCCLUS					
<i>Thiorhodococcus bheemlicus</i>	1				
<i>Thiorhodococcus kakinadensis</i>	1				
<i>Thiorhodococcus mannitoliphagus</i>	1				
<i>Thiorhodococcus minor</i>	1				
THIORHODOSPIRA					
<i>Thiorhodospira sibirica</i>	1				
THIORHODOVIBRIO					
<i>Thiorhodovibrio winogradskyi</i>	1				
THIOSPHAERA → PARACOCCLUS					
<i>Thiosphaera pantotropha</i> → <i>Paracoccus pantotrophus</i>					
THIOSPIRA					
<i>Thiospira winogradskyi</i>	1				
THIOSPIRILLUM					
<i>Thiospirillum jenense</i>	1				
THIOTHRIX					
<i>Thiothrix defluvii</i>	1				
<i>Thiothrix disciformis</i>	1				
<i>Thiothrix eikelboomii</i>	1				
<i>Thiothrix flexilis</i>	1				
<i>Thiothrix fructosivorans</i>	1				
<i>Thiothrix nivea</i>	1				
<i>Thiothrix unzii</i>	1				
THIOVIRGA					
<i>Thiovirga sulfuroxydans</i>	1				
THIOVULUM					
<i>Thiovulum majus</i>	1				
THORSELLIA					
<i>Thorsellia anophelis</i>	1				
TINDALLIA					
<i>Tindallia californiensis</i>	1				
<i>Tindallia magadiensis</i>	1				
TISSIERELLA					
<i>Tissierella creatinini</i>	1				
<i>Tissierella creatinophila</i>	1				
<i>Tissierella praeacuta</i> (<i>Bacteroides praeacutus</i>)		2			ht
TISTRELLA					
<i>Tistrella mobilis</i>	1				
TOLUMONAS					
<i>Tolumonas auensis</i>	1				

Genera	Risk group				Notes
Species	1	2	3	4	
TOXOTHRIX					
Toxothrix trichogenes	1				
TRABULSIELLA					
Trabulsiella guamensis	1				
Trabulsiella odontotermis	1				
TREPONEMA					
Treponema amylovorum		2			
Treponema azotonutricium	1				
Treponema berlinense	1				
Treponema brennaborens		2			t
Treponema bryantii	1				
Treponema carateum		2			
Treponema denticola		2			ht
Treponema hyodysenteriae → Brachyspira hyodysenteriae					
Treponema innocens → Brachyspira innocens					
Treponema isoptericolens	1				
Treponema lecithinolyticum		2			
Treponema maltophilum		2			
Treponema medium		2			
Treponema minutum	1				
Treponema pallidum		2			
Treponema paraluisccuniculi		2			t
Treponema parvum		2			
Treponema pectinovorum		2			
Treponema pertenue		2			
Treponema phagedenis	1				
Treponema porcinum	1				
Treponema primitia	1				
Treponema putidum		2			
Treponema refringens	1				
Treponema saccharophilum	1				
Treponema scoliodontum	1				+
Treponema socranskii subsp. buccale		2			
Treponema socranskii subsp. paredis		2			
Treponema socranskii subsp. socranskii		2			
Treponema succinifaciens	1				
Treponema vincentii		2			
TRICHLOROBACTER → GEOBACTER					
Trichlorobacter thiogenes → Geobacter thiogenes					
TRICHOCOCCUS					
Trichococcus collinsii	1				
Trichococcus flocculiformis	1				
Trichococcus palustris (Ruminococcus palustris)	1				
Trichococcus pasteurii (Lactosphaera pasteurii, Ruminococcus pasteurii)	1				
Trichococcus patagoniensis	1				
TROPHERYMA					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Tropheryma whipplei</i>		2			
TRUEPERA					
<i>Truepera radiovictrix</i>	1				
TSUKAMURELLA					
<i>Tsukamurella inchnensis</i>		2			
<i>Tsukamurella paurometabola</i> (<i>Corynebacterium paurometabolum</i>)	1				+
<i>Tsukamurella pseudospumae</i>	1				
<i>Tsukamurella pulmonis</i>		2			
<i>Tsukamurella spongiae</i>	1				
<i>Tsukamurella spumae</i>	1				
<i>Tsukamurella strandjordae</i>	1				+
<i>Tsukamurella tyrosinosolvens</i>		2			
<i>Tsukamurella wratislaviensis</i> → <i>Rhodococcus wratislaviensis</i>					
TUBERIBACILLUS					
<i>Tuberibacillus calidus</i>	1				
TUMEBACILLUS					
<i>Tumebacillus permanentifrigoris</i>	1				
TURICELLA					
<i>Turicella otitidis</i>		2			
TURICIBACTER					
<i>Turicibacter sanguinis</i>	1				+
TURNERIELLA					
<i>Turneriella parva</i> (<i>Leptospira parva</i>)	1				
ULIGINOSIBACTERIUM					
<i>Uliginosibacterium gangwonense</i>	1				
ULVIBACTER					
<i>Ulvibacter antarcticus</i>	1				
<i>Ulvibacter litoralis</i>	1				
UMEZAWAEA					
<i>Umezawaea tangerina</i> (<i>Saccharothrix tangerinus</i>)	1				
UNDIBACTERIUM					
<i>Undibacterium pigrum</i>	1				
UREAPLASMA					
<i>Ureaplasma cati</i>	1				
<i>Ureaplasma diversum</i>		2			t
<i>Ureaplasma felinum</i>	1				
<i>Ureaplasma gallorale</i>		2			t
<i>Ureaplasma parvum</i>		2			
<i>Ureaplasma urealyticum</i>		2			ht
UREIBACILLUS					
<i>Ureibacillus composti</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
Ureibacillus suwonensis	1				
Ureibacillus terrenus	1				
Ureibacillus thermophilus	1				
Ureibacillus thermosphaericus (Bacillus thermosphaericus)	1				
URUBURUELLA					
Uruburuella suis		2			t
VAGOCOCCUS					
Vagococcus fessus	1				
Vagococcus fluvialis		2			ht
Vagococcus lutrae	1				
Vagococcus salmoninarum	1				t2
VAMPIROVIBRIO					
Vamprovibrio chlorellavorus	1				
VARIBACULUM					
Varibaculum cambriensis		2			
VARIOVORAX					
Variovorax boronicumulans	1				
Variovorax dokdonensis	1				
Variovorax paradoxus (Alcaligenes paradoxus)	1				
Variovorax soli	1				
VEILLONELLA					
Veillonella alcalescens – synonym: Veillonella parvula					
Veillonella alcalescens subsp. alcalescens – synonym: Veillonella parvula					
Veillonella alcalescens subsp. criceti → Veillonella criceti					
Veillonella alcalescens subsp. dispar → Veillonella dispar					
Veillonella alcalescens subsp. ratti → Veillonella ratti					
Veillonella atypica (Veillonella parvula subsp. atypica)	1				+
Veillonella caviae	1				
Veillonella criceti (Veillonella alcalescens subsp. criceti)	1				
Veillonella denticariosi	1				+
Veillonella dispar (Veillonella alcalescens subsp. dispar)	1				+
Veillonella montpellierensis	1				+
Veillonella parvula		2			
Veillonella parvula subsp. atypica → Veillonella atypica					
Veillonella parvula subsp. rodentium → Veillonella rodentium					
Veillonella ratti (Veillonella alcalescens subsp. ratti)	1				
Veillonella rodentium (Veillonella parvula subsp. rodentium)	1				
Veillonella rogosae	1				
VENENIVIBRIO					
Venenivibrio stagnispumantis	1				
VERRUCOMICROBIUM					
Verrucomicrobium spinosum	1				
VERRUCOSISPORA					

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Verrucosipora gifhornensis</i>	1				
VIBRIO					
<i>Vibrio aerogenes</i>	1				
<i>Vibrio aestuarianus</i>	1				+, n
<i>Vibrio agarivorans</i>	1				
<i>Vibrio albensis</i> – synonym: <i>Vibrio cholerae</i>					
<i>Vibrio alginolyticus</i> = <i>Beneckea alginolytica</i>		2			TA, Z
<i>Vibrio anguillarum</i> → <i>Listonella anguillarum</i>					
<i>Vibrio brasiliensis</i>	1				
<i>Vibrio calviensis</i>	1				
<i>Vibrio campbellii</i> (<i>Beneckea campbellii</i>)	1				
<i>Vibrio carchariae</i> – synonym: <i>Vibrio harveyi</i>					
<i>Vibrio chagasii</i>	1				
<i>Vibrio cholerae</i>		2			Z
<i>Vibrio cincinnatiensis</i>		2			
<i>Vibrio comitans</i>	1				
<i>Vibrio coralliilyticus</i>	1				n
<i>Vibrio costicola</i> → <i>Salinivibrio costicola</i> subsp. <i>costicola</i>					
<i>Vibrio crassostreae</i>	1				n
<i>Vibrio cyclitrophicus</i>	1				
<i>Vibrio damsela</i> → <i>Photobacterium damsela</i> subsp. <i>damsela</i>					
<i>Vibrio diabolicus</i>	1				
<i>Vibrio diazotrophicus</i>	1				
<i>Vibrio ezurae</i>	1				
<i>Vibrio fischeri</i> = <i>Photobacterium fischeri</i> → <i>Aliivibrio fischeri</i>					
<i>Vibrio fluvialis</i>		2			Z
<i>Vibrio fortis</i>	1				n
<i>Vibrio furnissii</i>		2			Z
<i>Vibrio gallicus</i>	1				
<i>Vibrio gazogenes</i> (<i>Beneckea gazogenes</i>)	1				
<i>Vibrio gigantis</i>	1				n
<i>Vibrio haliotocoli</i>	1				
<i>Vibrio harveyi</i> (<i>Beneckea harveyi</i> , <i>Lucibacterium harveyi</i>)	1 ^G				+, t2
<i>Vibrio hepatarius</i>	1				
<i>Vibrio hispanicus</i>	1				
<i>Vibrio hollisae</i> → <i>Grimontia hollisae</i>					
<i>Vibrio ichthyenteri</i>	1				t2
<i>Vibrio iliopiscarius</i> → <i>Photobacterium iliopiscarium</i>					
<i>Vibrio inusitatus</i>	1				
<i>Vibrio kanaloae</i>	1				n
<i>Vibrio lentus</i>	1				
<i>Vibrio litoralis</i>	1				
<i>Vibrio logei</i> (<i>Photobacterium logei</i>) → <i>Aliivibrio logei</i>					
<i>Vibrio marinus</i> → <i>Moritella marina</i>					
<i>Vibrio mediterranei</i>	1				
<i>Vibrio metschnikovii</i>		2			Z
<i>Vibrio mimicus</i>		2			Z
<i>Vibrio mytili</i>	1				
<i>Vibrio natriegens</i> (<i>Beneckea natriegens</i>)	1				

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Genera Species	Risk group				Notes
	1	2	3	4	
<i>Vibrio navarrensis</i>	1				
<i>Vibrio neonatus</i>	1				
<i>Vibrio neptunius</i>	1				
<i>Vibrio nereis</i> (Beneckea nereida)	1				
<i>Vibrio nigripulchritudo</i> (Beneckea nigripulchritudo)	1				
<i>Vibrio ordalii</i>	1				t2
<i>Vibrio orientalis</i>	1				
<i>Vibrio pacinii</i>	1				
<i>Vibrio parahaemolyticus</i> = Beneckea parahaemolytica		2			Z
<i>Vibrio pectenica</i>	1				n
<i>Vibrio pelagius</i> → <i>Listonella pelagia</i>					
<i>Vibrio penaeicida</i>	1				n
<i>Vibrio pomeroyi</i>	1				
<i>Vibrio ponticus</i>	1				
<i>Vibrio porteresiae</i>	1				
<i>Vibrio proteolyticus</i> (<i>Aeromonas hydrophila</i> subsp. <i>proteolytica</i>)	1				
<i>Vibrio rarus</i>	1				
<i>Vibrio rhizosphaerae</i>	1				
<i>Vibrio rotiferianus</i>	1				
<i>Vibrio ruber</i>	1				
<i>Vibrio rumoiensis</i>	1				
<i>Vibrio salmonicida</i> → <i>Aliivibrio salmonicida</i>					
<i>Vibrio scophthalmi</i>	1				
<i>Vibrio shilonii</i>	1				n
<i>Vibrio sinaloensis</i>	1				t+
<i>Vibrio splendidus</i>		2			t
<i>Vibrio succinogenes</i> → <i>Wolinella succinogenes</i>					
<i>Vibrio superstes</i>	1				
<i>Vibrio tapetis</i>	1				n
<i>Vibrio tasmaniensis</i>	1				
<i>Vibrio trachuri</i> – synonym: <i>Vibrio harveyi</i>					
<i>Vibrio tubiashii</i>	1				n
<i>Vibrio viscosus</i> → <i>Moritella viscosa</i>					
<i>Vibrio vulnificus</i> (Beneckea vulnifica)		2			Z
<i>Vibrio wodanis</i> → <i>Aliivibrio wodanis</i>					
<i>Vibrio xuii</i>	1				
VICTIVALLIS					
<i>Victivallis vadensis</i>	1				
VIRGIBACILLUS					
<i>Virgibacillus carmonensis</i>	1				
<i>Virgibacillus chiguensis</i>	1				
<i>Virgibacillus dokdonensis</i>	1				
<i>Virgibacillus halodenitrificans</i> (<i>Bacillus halodenitrificans</i>)	1				
<i>Virgibacillus halophilus</i>	1				
<i>Virgibacillus kekensis</i>	1				
<i>Virgibacillus koreensis</i>	1				
<i>Virgibacillus marismortui</i> (<i>Bacillus marismortui</i> , <i>Salibacillus marismortui</i>)	1				
<i>Virgibacillus necropolis</i>	1				
<i>Virgibacillus olivae</i>	1				

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Virgibacillus pantothenicus</i> (<i>Bacillus pantothenicus</i>)	1				
<i>Virgibacillus picturae</i> → <i>Oceanobacillus picturae</i>					
<i>Virgibacillus proomii</i>	1				
<i>Virgibacillus salexigens</i> (<i>Bacillus salexigens</i> , <i>Salibacillus salexigens</i>)	1				
VIRGISPORANGIUM					
<i>Virgisporangium aurantiacum</i>	1				
<i>Virgisporangium ochraceum</i>	1				
VIRIDIBACILLUS					
<i>Viridibacillus arenosi</i> (<i>Bacillus arenosi</i>)	1				
<i>Viridibacillus arvi</i> (<i>Bacillus arvi</i>)	1				
<i>Viridibacillus neidei</i> (<i>Bacillus neidei</i>)	1				
VITELLIBACTER					
<i>Vitellibacter vladivostokensis</i>	1				
VITREOSCILLA					
<i>Vitreoscilla beggiatoides</i>	1				
<i>Vitreoscilla filiformis</i>	1				
<i>Vitreoscilla stercoraria</i>	1				
VOGESELLA					
<i>Vogesella indigofera</i> (<i>Pseudomonas indigofera</i>)	1				
VOLCANIELLA → HALOMONAS					
<i>Volcaniella eurihalina</i> → <i>Halomonas eurihalina</i>					
VOLUCRIBACTER					
<i>Volucribacter amazonae</i>		2			t
<i>Volucribacter psittacida</i>		2			t
VULCANIBACILLUS					
<i>Vulcanibacillus modesticaldus</i>	1				
VULCANISAETA					
<i>Vulcanisaeta distributa</i>	1				
<i>Vulcanisaeta souniana</i>	1				
VULCANITHERMUS					
<i>Vulcanithermus mediatlanticus</i>	1				
WADDLIA					
<i>Waddlia chondrophila</i>		2			t
WANGIA					
<i>Wangia profunda</i>	1				
WAUTERSIA – synonym: CUPRIIVIDUS					
<i>Wautersia basilensis</i> → <i>Cupriavidus basilensis</i>					
<i>Wautersia campinensis</i> → <i>Cupriavidus campinensis</i>					
<i>Wautersia eutropha</i> – synonym: <i>Cupriavidus necator</i>					
<i>Wautersia gilardii</i> → <i>Cupriavidus gilardii</i>					

Genera Species	Risk group				Notes
	1	2	3	4	
Wautersia metallidurans → Cupriavidus metallidurans					
Wautersia numazuensis	1				
Wautersia oxalatica → Cupriavidus oxalaticus					
Wautersia paucula → Cupriavidus pauculus					
Wautersia respiraculi → Cupriavidus respiraculi					
Wautersia taiwanensis → Cupriavidus taiwanensis					
WAUTERSIELLA					
Wautersiella falsenii		2			
WEEKSELLA					
Weeksella virosa	1				+
Weeksella zoohelcum → Bergeyella zoohelcum					
WEISSELLA					
Weissella cibaria	1				ht+
Weissella confusa (Lactobacillus confusus)	1 ^G				ht+
Weissella halotolerans (Lactobacillus halotolerans)	1				
Weissella hellenica	1				
Weissella kandleri (Lactobacillus kandleri)	1				
Weissella kimchii – synonym: Weissella cibaria					
Weissella koreensis	1				
Weissella minor (Lactobacillus minor)	1				
Weissella paramesenteroides (Leuconostoc paramesenteroides)	1				
Weissella soli	1				
Weissella thailandensis	1				
Weissella viridescens (Lactobacillus viridescens)	1				
WENXINIA					
Wenxinia marina	1				
WIGGLESWORTHIA					
Wigglesworthia glossinidia	1				
WILLIAMSLIA					
Williamsia marianensis	1				
Williamsia maris	1				
Williamsia muralis	1				
Williamsia serinedens	1				
WINOGRADSKYELLA					
Winogradskyella epiphytica	1				
Winogradskyella eximia	1				
Winogradskyella poriferorum	1				
Winogradskyella thalassocola	1				
WOHLFAHRTIIMONAS					
Wohlfahrtiimonas chitiniclastica	1				
WOLBACHIA					
Wolbachia melophagi	1				

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Genera Species	Risk group				Notes
	1	2	3	4	
<i>Wolbachia persica</i>	1				
<i>Wolbachia pipientis</i>	1				
WOLINELLA					
<i>Wolinella curva</i> → <i>Campylobacter curvus</i>					
<i>Wolinella recta</i> → <i>Campylobacter rectus</i>					
<i>Wolinella succinogenes</i> (<i>Vibrio succinogenes</i>)	1				
WOODSHOLEA					
<i>Woodsholea maritima</i>	1				
XANTHOBACTER					
<i>Xanthobacter agilis</i>	1				
<i>Xanthobacter aminoxidans</i>	1				
<i>Xanthobacter autotrophicus</i>	1				
<i>Xanthobacter flavus</i>	1				
<i>Xanthobacter tagetidis</i>	1				
<i>Xanthobacter viscosus</i>	1				
XANTHOMONAS					
<i>Xanthomonas albilineans</i>	1				p
<i>Xanthomonas alfalfae</i> subsp. <i>alfalfae</i>	1				p
<i>Xanthomonas alfalfae</i> subsp. <i>citrumelonis</i>	1				p
<i>Xanthomonas ampelina</i> → <i>Xylophilus ampelinus</i>					
<i>Xanthomonas arboricola</i>	1				p2
<i>Xanthomonas axonopodis</i>	1				p2
<i>Xanthomonas bromi</i>	1				p
<i>Xanthomonas campestris</i>	1				p
<i>Xanthomonas cassavae</i>	1				p
<i>Xanthomonas citri</i> → <i>Xanthomonas citri</i> subsp. <i>citri</i>					
<i>Xanthomonas citri</i> subsp. <i>citri</i> (<i>Xanthomonas citri</i>)	1				p
<i>Xanthomonas citri</i> subsp. <i>malvacearum</i>	1				p
<i>Xanthomonas codiae</i>	1				p
<i>Xanthomonas cucurbitae</i>	1				p
<i>Xanthomonas cynarae</i>	1				p
<i>Xanthomonas euvesicatoria</i>	1				p
<i>Xanthomonas fragariae</i>	1				p2
<i>Xanthomonas fuscans</i> subsp. <i>aurantifolii</i>	1				p
<i>Xanthomonas fuscans</i> subsp. <i>fuscans</i>	1				p
<i>Xanthomonas gardneri</i>	1				p
<i>Xanthomonas hortorum</i>	1				p
<i>Xanthomonas hyacinthi</i>	1				p
<i>Xanthomonas maltophilia</i> → <i>Stenotrophomonas maltophilia</i>					
<i>Xanthomonas melonis</i>	1				p
<i>Xanthomonas oryzae</i>	1				p2
<i>Xanthomonas perforans</i>	1				p
<i>Xanthomonas phaseoli</i>	1				p
<i>Xanthomonas pisi</i>	1				p
<i>Xanthomonas populi</i>	1				p
<i>Xanthomonas sacchari</i>	1				p
<i>Xanthomonas theicola</i>	1				p
<i>Xanthomonas translucens</i>	1				p2

Genera Species	Risk group				Notes
	1	2	3	4	
<i>Xanthomonas vasicola</i>	1				p
<i>Xanthomonas vesicatoria</i>	1				p2
XENOPHILUS					
<i>Xenophilus azovorans</i>	1				
XENORHABDUS					
<i>Xenorhabdus beddingii</i> (<i>Xenorhabdus nematophila</i> subsp. <i>beddingii</i>)	1				n
<i>Xenorhabdus bovienii</i> (<i>Xenorhabdus nematophila</i> subsp. <i>bovienii</i>)	1				n
<i>Xenorhabdus budapestensis</i>	1				n
<i>Xenorhabdus cabanillasii</i>	1				n
<i>Xenorhabdus doucetiae</i>	1				n
<i>Xenorhabdus ehlersii</i>	1				n
<i>Xenorhabdus griffinae</i>	1				n
<i>Xenorhabdus hominickii</i>	1				n
<i>Xenorhabdus innexi</i>	1				n
<i>Xenorhabdus japonica</i>	1				n
<i>Xenorhabdus koppenhoeferi</i>	1				n
<i>Xenorhabdus kozodoii</i>	1				n
<i>Xenorhabdus luminescens</i> → <i>Photorhabdus luminescens</i> subsp. <i>luminescens</i>					
<i>Xenorhabdus mauleonii</i>	1				n
<i>Xenorhabdus miraniensis</i>	1				n
<i>Xenorhabdus nematophila</i> (<i>Xenorhabdus nematophila</i> subsp. <i>nematophila</i>)	1				n
<i>Xenorhabdus nematophila</i> subsp. <i>beddingii</i> → <i>Xenorhabdus beddingii</i>					
<i>Xenorhabdus nematophila</i> subsp. <i>bovienii</i> → <i>Xenorhabdus bovienii</i>					
<i>Xenorhabdus nematophila</i> subsp. <i>nematophila</i> → <i>Xenorhabdus nematophila</i>					
<i>Xenorhabdus nematophila</i> subsp. <i>poinarii</i> → <i>Xenorhabdus poinarii</i>					
<i>Xenorhabdus poinarii</i> (<i>Xenorhabdus nematophila</i> subsp. <i>poinarii</i>)	1				
<i>Xenorhabdus romanii</i>	1				n
<i>Xenorhabdus stockiae</i>	1				n
<i>Xenorhabdus szentirmaii</i>	1				n
XYLANIBACTER					
<i>Xylanibacter oryzae</i>	1				
XYLANIBACTERIUM					
<i>Xylanibacterium ulmi</i>	1				
XYLANIMICROBIUM					
<i>Xylanimicrobium pachnodae</i> (<i>Promicromonospora pachnodae</i>)	1				
XYLANIMONAS					
<i>Xylanimonas cellulositytica</i>	1				
XYLELLA					
<i>Xylella fastidiosa</i>	1				p2
XYLOPHILUS					
<i>Xylophilus ampelinus</i> (<i>Xanthomonas ampelina</i>)	1				p2

Genera	Risk group				Notes
Species	1	2	3	4	
YANGIA					
Yangia pacifica	1				
YANIA → YANIELLA					
Yania flava → Yaniella flava					
Yania halotolerans → Yaniella halotolerans					
YANIELLA					
Yaniella flava (Yania flava)	1				
Yaniella halotolerans (Yania halotolerans)	1				
YEOSUANA					
Yeosuana aromativorans	1				
YERSINIA					
Yersinia aldovae	1				
Yersinia aleksiciae		2			
Yersinia bercovieri	1				
Yersinia enterocolitica subsp. enterocolitica		2			Z
Yersinia enterocolitica subsp. palearctica		2			Z
Yersinia frederiksenii		2			Z
Yersinia intermedia		2			Z
Yersinia kristensenii		2			Z
Yersinia mollaretii	1				
Yersinia pestis			3		V, Z
Yersinia philomiragia → Francisella philomiragia subsp. philomiragia					
Yersinia pseudotuberculosis		2			Z
Yersinia rhodei	1 ^G				+
Yersinia ruckeri	1 ^G				t2
Yersinia similis		2			Z
YOKENELLA – synonym: KOSERELLA					
Yokenella regensburgei – synonym: Koserella trabulsii					
YONGHAPARKIA					
Yonghaparkia alkaliphila	1				
ZAVARZINIA					
Zavarzinia compransoris	1				
ZEAXANTHINIBACTER					
Zeaxanthinibacter enoshimensis	1				
ZHIHENGLIUELLA					
Zhihengliuella halotolerans	1				
ZHOUIA					
Zhouia amylolytica	1				
ZIMMERMANNELLA = PSEUDOCLOAVIBACTER					
„Zimmermannella alba“	1				+

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Genera Species	Risk group				Notes
	1	2	3	4	
„Zimmermannella bifida“	1				+
„Zimmermannella faecalis“	1				
Zimmermannella helvola = Pseudoclavibacter helvolus	1				
ZOBELLELLA					
Zobellella denitrificans	1				
Zobellella taiwanensis	1				
ZOBELLIA					
Zobellia amurskyensis	1				
Zobellia galactanivorans	1				
Zobellia laminariae	1				
Zobellia russellii	1				
Zobellia uliginosa (Flavobacterium uliginosum, Cytophaga uliginosa, Cellulophaga uliginosa)	1				
ZOOGLOEA					
Zoogloea oryzae	1				
Zoogloea ramigera	1				
Zoogloea resiniphila	1				
ZOOSHIKELLA					
Zooshikella ganghwensis	1				
ZYMOBACTER					
Zymobacter palmae	1				
ZYMOMONAS					
Zymomonas mobilis subsp. francensis	1				
Zymomonas mobilis subsp. mobilis	1				
Zymomonas mobilis subsp. pomacea	1				
ZYMOPHILUS					
Zymophilus paucivorans	1				
Zymophilus raffinosisivorans	1				

(including IJSEM issue July 2008)

Literature

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- [6] TRBA 100 "Protective measures for specific and non-specific activities involving biological agents in laboratories", Edition: December 2006, GMBI. No. 21 of 10 April 2007, pp. 435-451
Chapter 5.4.2 Activities involving biological agents of risk group 3** in combination with annex 2 "Bacteria"