

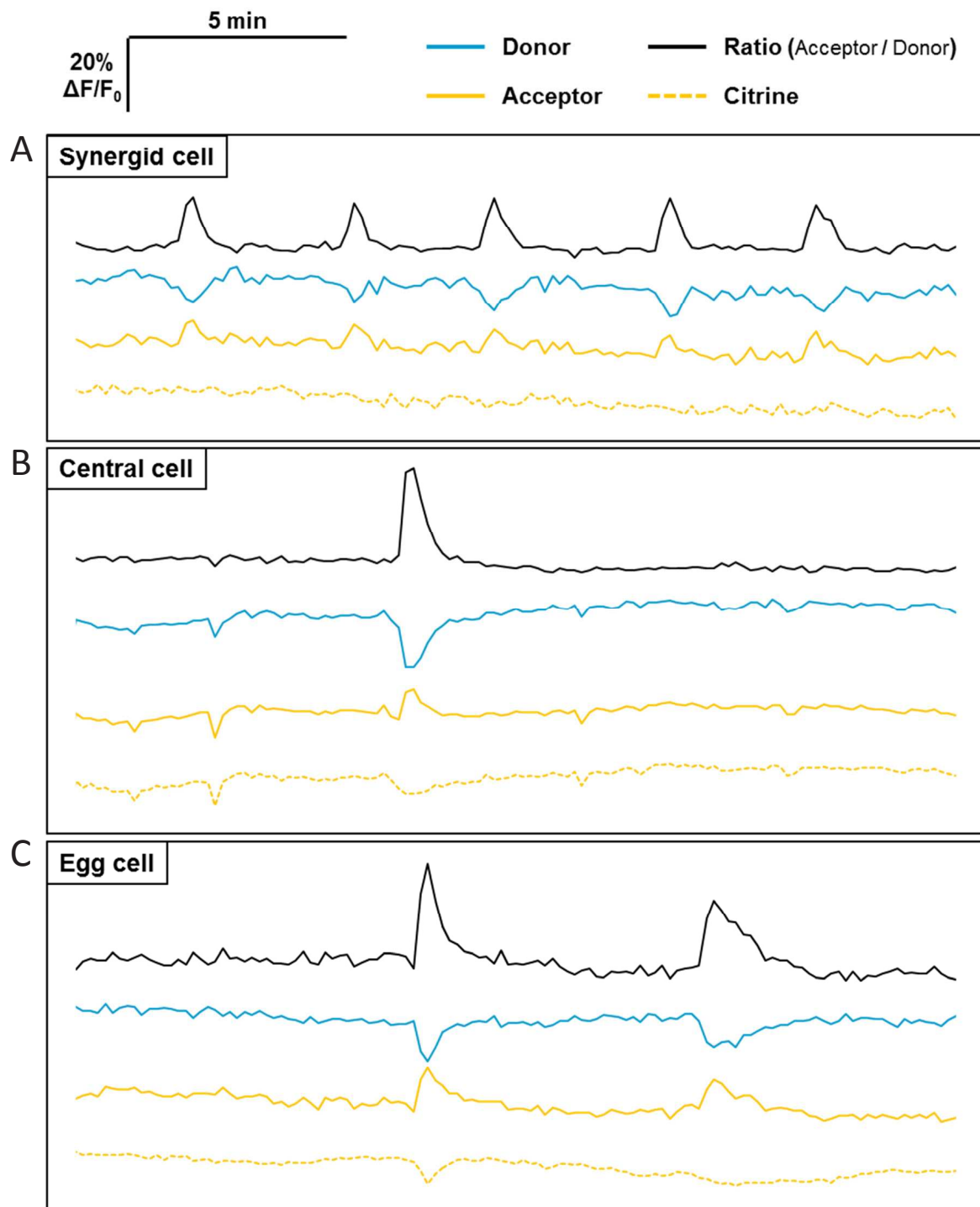


Figure S5.6 | Traces of individual fluorophores of CerTNL15 during $\text{Ca}^{2+}_{\text{cyto}}$ measurements.

Representative examples of traces in synergid cell (A), central cell (B), and egg cell (C) are given as normalized donor (cerulean, blue line) and acceptor (citrine, yellow line) emission upon donor excitation. Calculated ratios of both fluorophores are given as black line. Acceptor (citrine) emission upon acceptor excitation is traced as yellow dotted line and served as control measurement in all experiments.