

Table S2. apFRET data collection settings

	Image settings		Bleach settings
	CFP	YFP	YFP
Laser power	80%	80%	80%
Transmission %	30%	30%	100%
Scan speed	9	9	9
Pixel drift (μ s)	1.60	1.60	1.60
Detector gain	800-1000	400-600	-