

Fluorophore	Excitation wavelength (nm)	Detection range (nm)
mCFP	860	460-540
GFP	925	490-560
Kikume-Green	960	500-540
YFP	960	515-555
RFP	1040	560-640
tdTomato	1040	560-640
Kikume-Red	1100	580-620