

Laser (nm)	Filter	Fluorochrome	Alternatives
UV (355)	386/23	BUV395	
	450/50	DAPI	
Violet (405)	450/50	BV421	V450, Pacific blue
	550/88	BV510	V500, Pacific orange
	605/52	BV605	
	710/40	BV711	
Blue (488)	525/50	FITC	A488, CFSE, GFP
	710/50	PerCP/Cy.5.5	PerCP, PerCP-eF710
Yellow-green (561)	586/15	PE	Cy3, RFP, Tomato
	610/20	Texas red	PE-CF594, PE/Dazzle 594
	670/50	PE/Cy5	PE/Cy5.5
	780/60	PE/Cy7	
Red (633)	670/30	APC	A647
	710/50	A700	
	780/60	APC/Cy7	APC/eF780