

Laser (nm)	Filter	Fluorochrome	Alternatives
Violet (405)*	448/59	BV421	V450, Pacific blue
	525/50	BV510	V500, Pacific orange
Blue (488)	530/40	FITC	A488, CFSE, GFP
	580/30	PE	
	630/40	ECD	PerCP
	710/40	PerCP/Cy.5.5	PerCP-eF710
	740LP	PE/Cy7	
Yellow-green (560)*	590LP	mCherry	dtTomato
Red (633)	671/30	APC	A647
	740LP	APC/Cy7	APC/eF780

*cannot be used simultaneously