

Laser	Wavelength	Power	Mirror	Filter	Parameter				
Blue	488	100	690 LP	710/50 BP	PerCP Cy5.5	PerCP			
			505 LP	530/30 BP 488/10 BP	FITC SSC	GFP	BD Horizon BB 515	AF 488	
Red	637	140	750 LP	780/60 BP	APC-CY7	APC-H7			
			690 LP	710/50 BP	AF 700				
			650 LP	670/30 BP	APC	AF 647			
Violet	405	100	750 LP	780/60 BP	BV786				
			710 LP	740/35 BP	BV750				
			690 LP	710/50 BP	BV711				
			635 LP	670/30 BP	BV650				
			600 LP	610/20 BP	BV605				
			550 LP	586/15 BP	BV570				
			450 LP	470/15 BP	BV480	AmCyan BD Horizon			
			410 LP	431/28 BP	BV421	V450	Pacific Blue	DAPI	
UV	349	60	770 LP	820/60 BP	BUV805				
			690 LP	740/35 BP	BUV737				
			635 LP	670/30 BP	BUV661				
			600 LP	610/20 BP	BUV615				
			450 LP	515/30 BP	BUV496				
			425LP	450/50 BP	DAPI	FVS440UV			
			379/28 BP	BUV396					
Yellow Green	561	100	750 LP	780/60 BP	PE-Cy7				
			650 LP	670/30 BP	PE-Cy5	PE-Cy5.5 PE-Texas			
			600 LP	610/20 BP	PE-CF594	Red	PI	mCherry	
			570 LP	586/15 BP	PE	DsRed			