

Detectors		Band Pass	Dichroic Filter	Fluorophores				
Blue Laser 488nm	E	530/30	505LP	FITC	Alexa-488	CFSE	GFP	BB515
	D	575/25	550LP	PE				
	C	610/20	600LP	PE-CF594	ECD	PE-TR	PI	
	B	695/40	635LP	PerCP-Cy5.5	Pe-Cy5	PerCP-710	PerCP	BB700
	A	780/60	755LP	PE-Cy7				
Red laser 640nm	C	660/20		APC	Alexa-647			
	B	710/50	685LP	Alexa-700				
	A	780/60	755LP	APC-Cy7	APC/Fire750			
UV Laser 355nm	C	450/50		C	DAPI			
	B	530/30	505LP	B	BUV395			
	A	780/60	635LP	A	BUV737	BUV805		
Violet laser 405nm	F	450/50		BV421	CellTrace Violet	SB436		
	E	510/50	502LP	BV510	BV480			
	D	610/20	600LP	BV605	SB600			
	C	660/20	630LP	BV650	SB645			
	B	710/50	685LP	BV711	SB702			
	A	780/60	750LP	BV785	BV786	SB780		