

Detector (laser_filter <sup>1</sup> )	Laser	Laser Power	Filter	Primary Fluorochrome	Nominal Fluorescent dyes	Starting Voltage <sup>3</sup>	Target channel <sup>4</sup>	SD
488_525_40 "FL1"	488nm	22mW	525/40 550SP	FITC	Alexa 488/GFP			
488_575_30 "FL2"	488nm	22mW	375/30 595SP	PE				
488_620_30 "FL3"	488nm	22mW	620/30 655SP	ECD				
488_695_30 "FL4"	488nm	22mW	695/30 730SP	PE-cy5.5	PE-cy5			
488_755_LP "FL5"	488nm	22mW	755LP	PE-cy7				
638_660_20 "FL6"	638nm	25mW	660/20 710SP	APC	Alexa647/eFluor 66/cy5			
638_725_30 "FL7"	638nm	25mW	725/30 750SP	APC-A700				
638_755_LP "FL8"	638nm	25mW	755LP	APC-cy7	APC-H7/ Alexa Fluor 780			
405_450_40 "FL9"	405nm	40mw	450/40 480SP	Pacific Blue	DAPI/BV421			
405_530_40 "FL10"	405nm	40mw	530/40	Cascade Yellow	DAPI/BV500			