Laser	Fluorescent Channel	CytoFLEX SRT Channel Names	Commonly used Fluorescent Dyes
405 nm	450/45 BP	PB450 V450-PB	Pacific Blue™ dye, V450, eFluor™ 450, BV421
	525/40 BP	K0525 V525-KrO	Krome Orange, AmCyan, V500, BV510
	610/20 BP	Violet610 V610	BV605, Qdot® 605
	660/10 BP	Violet660 V660	BV650, Qdot® 655
	780/60 BP	Violet780 V780	BV780
488 nm	525/40 BP	FITC B525-FITC	FITC, Alexa Fluor™ 488, CFSE, Fluo-3
	690/50 BP	PerCP B690-PC5.5	PC5.5, PC5, PerCP, PerCP-Cy5.5, PI, DRAQ7™
638 nm	660/10 BP	APC R660-APC	APC, Alexa Fluor™ 647, eFluor™ 660, Cy5
	712/25 BP	APC-A700 R712-APCA700	APC-A700, Alexa Fluor™700, Cy5.5
	780/60 BP	APC-A750 R780-APCA750	APC-A750
561 nm	610/20 BP	ECD mCherry Y610-mCHERRY	mCherry, ECD, PE-CF594
	780/60 BP	PC7 Y780-PC7	PC7
	585/42 BP	PE DsRed Y585-PE	PE, DsRed
	710/50 BP	PC5.5 Y710-PC5.5	PC5.5, mPlum
	675/30 BP	PC5 Y675-PC5	PC5, PE-AF680

*The filters (Fluorescent channels) can be rearranged, so if you are planning to use a fluorochrome that is not in that list (e.g. BV711) please contact us.