

CytoFlexSRT Sorter

Laser	Fluorescent Channel	CytoFlexSRT Channel	Commonly Used Fluorescent Dyes
405nm Violet	450/45 BP	PB450	BV421, SuperBright 436, StarBright Violet 440, CF405S, V450, VioBlue, eFluor 450, Pacific Blue, Alexa Fluor 405, Spark Violet 423, Zombie Violet, DAPI,
	525/40 BP	KO525	StarBright Violet 515, StarBright Violet 475, BV 480, BV 510, Pacific Green, Pacific Orange, Zombie Aqua,
	610/20 BP	Violet 610	BV605, Qdot 605
	660/10 BP	Violet 660	StarbBright 670, BV 650, SuperBright 645, Qdot 655
	780/60 BP	V780	BV785, BV786
488nm Blue	525/40 BP	FITC	FITC, Alexa Fluor 488, Brilliant Blue 515, Spark Blue 574, Vio515, Zombie Green
	690/50 BP	PerCP	StarBright Blue 700, Brilliant Blue 700, PerCP-eFluor 700, PerCP-Vio 700, PE-Fire 700, PerCP-Cy 5.5, PE-Cy5.5, PerCP
561nm Yellow	585/42 BP	PE	PE, CF555, Alexa Fluor 555, Spark YG 581
	610/20 BP	ECD	PE-CF594, PE-Dazzle 594, PE-Texas Red, ECD, PE-eFluor 610, Propidium Iodide, Zombie Red
	675/30 BP	PC5	PE-Cy5, PE-Alexa 647, 7-AAD
	710/50 BP	PC5.5	PE-Cy5.5
	780/60 BP	PC7	PE-Cy7, PE-Vio770, PE-Fire 840
633nm Red	660/10 BP	APC	APC, Alexa Fluor 647, eFluor 660, APC-Cy5.5, Sytox Red, Ghost Dye Red 710, Live/Dead Fix Far Red
	712/25 BP	APC-A 700	APC-Alexa Fluor 700
	780/60 BP	APC-A 750	APC-Alexa 750, APC-eFluor 780, APC-Vio770, APC-Fire 750, APC-Fire 810, APC-Cy7, Live/Dead Fix Near IR, Zombie NIR, Ghost Dye Red 780