

LSR II

Laser	Fluorescent Channel	LSR II Channel Name	Commonly Used Fluorescent Dyes
405nm Violet	450/50	BV421	BV421, SuperBright 436, StarBright Violet 440, CF405S, V450, VioBlue, eFluor 450, Pacific Blue, Alexa Fluor 405, Spark Violet 423, Zombie Violet, DAPI,
	525/50 505 LP	BV510	StarBright Violet 515, StarBright Violet 475, BV 480, BV 510, Pacific Green, Pacific Orange, Zombie Aqua,
	660/20 630 LP	BV650	StarbBright 670, BV 650, SuperBright 645, Qdot 655
488nm Blue	525/50 505 LP	FITC	FITC, Alexa Fluor 488, Brilliant Blue 515, Spark Blue 574, Vio515, Zombie Green
	695/40 685 LP	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	585/15	PE	PE, CF555, Alexa Fluor 555, Spark YG 581
	610/20 595 LP	PE-Texas Red	PE-CF594, PE-Dazzle 594, PE-Texas Red, ECD, PE-eFluor 610, Propidium Iodide, Zombie Red
	660/20 630 LP	PE-Cy5	PE-Cy5, PE-Alexa 647, 7-AAD
	780/60 750 LP	PE-Cy7	PE-Cy7, PE-Vio770, PE-Fire 840
633nm Red	670/30	APC	APC, Alexa Fluor 647, eFluor 660, APC-Cy5.5, Sytox Red, Ghost Dye Red 710, Live/Dead Fix Far Red
	780/60 750 LP	APC-Cy7	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