

New Channel Description BD LSRFortessa

Laser	Old Channel Name	New Channel Name- Collection Filter	Fluorochromes (Some)
355nM	Indo-1 (Violet)	355-450/50	DAPI, Hoechst 33258 and 33342 , Indo-1 violet, Calcein Blue.
	Indo-1 (Blue)	355-530/30	Indo-1 Blue , AlexaF 430, Qdot 525.
405nM	Pacific Blue	405-450/50	Pacific Blue , AlexaF 405, BV421, V450, BFP, CFP, Cell Trace Violet.
	Qdot 525	405-525/50	Sytox Blue, Aqua Dead , Amcyan, V500, AlexaF 430, Pacific O, Qdot 525.
	Qdot 565	405-540/30	Qdot 565 , Pacific Orange, Krome Orange
	Qdot 585	405-586/15	BV570 , Fixable Yellow Dead Cell Stain, Qdot 585, Qdot 605.
	Qdot 605	405-610/20	BV605 , Qdot 605, eFluor605NC , Fixable Yellow Dead, Pacific O.
	Qdot 655	405-670/30	BV650, Qdot 655.
488nM	FITC	488-530/30	FITC, GFP, YFP , Alexa F488, mCitrine, Syto9, SYTOX Green, Calcein.
	PerCP-Cy5-5	488-710/50	PerCP-Cy5.5, DRAQ5, PerCP, eFluor710.
561nM	PE	561-586/15	PE, DsRed, RFP , tdTomato, SYTOX Orange.
	PE-Texas Red	561-610/20	PI, mCherry , PE-Texas Red, Texas Red, PE-CF594.
	PE-Cy5	561-670/30	7AAD , Pe-Cyc5.
	PE-Cy5-5	561-710/50	Pe-Cy5.5 , 7-AAD.
	PE-Cy7	561-780/60	PE-Cy7 , APC-Vio770, PE-Vio 770.
633nM	APC	640-670/14	APC, Alexa F647 , DRAQ5, DRAQ7, Fixable far red, TO-PRO-3.
	Alexa Fluor 700	640-730/45	Alexa Fluor 700 , iRFP, APC-Cy5.5, DRAQ7, Dye Cycle Ruby.
	APC-Cy7	640-780/60	APC-Cy7, Alexa F750 , APC-eFluor 780, APC-H7, Fixable near-IR.