

BD LSRFortessa

Laser	New Channel Name- Collection Filter	Fluorochromes (Some)
355nM	<i>355-450/50</i>	DAPI, Hoechst 33242 and 33258, Indo-1 violet, Calcein Blue
	<i>355-530/30</i>	Indo-1 Blue, AlexaFluor 430, Qdot 525
405nM	<i>405-450/50</i>	DAPI, Pacific Blue, AlexaFluor 405, BV421, BFP, CFP, V450, Cell Tracer Violet
	<i>405-525/50</i>	Sytox Blue, Aqua Dead, AmCyan, V500, AlexaFluor 430, Pacific Orange
	<i>405-540/30</i>	Ghost Dye Violet 540
	<i>405-610/20</i>	BV605, Fixable Yellow Dead, eFluor 605NC, Pacific Orange, Qdot 605
	<i>405-710/40</i>	BV711
	<i>405-780/40</i>	BV786
488nM	<i>488-530/30</i>	FITC, GFP, YFP, AlexaFluor 488, mCitrine, SYTOX Green, Calcein, Syto9, DyeCycle Green, Venus
	<i>488-710/50</i>	PerCP, eFluor 710, PerCP-Cy5.5, (DRAQ5)
561nM	<i>561-586/15</i>	PE, RFP, tdTomato, DsRed, SYTOX Orange
	<i>561-610/20</i>	PI, mCherry, PE-CF594, PE-Texas Red, Texas Red
	<i>561-670/30</i>	PE-Cy5, 7-AAD
	<i>561-710/50</i>	PE-Cy5, PE-Cy5.5, 7-AAD
	<i>561-780/60</i>	PE-Cy7, APC-Vio770, PE-Vio770
633nM	<i>640-670/14</i>	APC, AlexaFluor 647, DRAQ5, DRAQ7, Fixable Far Red, TO-PRO-3
	<i>640-730/45</i>	AlexaFluor700, APC-Cy5.5, DRAQ7, DyeCycle Ruby
	<i>640-780/60</i>	APC-Cy7, AlexaFluor 750, APC-eFluor780, APC-H7, Fixable near-IR