

BD Fortessa X20-B 18 parameters, 16 colors

	Diva Parameter Name	Fluorochromes
405nM VIOLET	V 450/50	Alexa Fluor 405, BD Horizon V450, BFP, BV421, Calcein Violet, Celltrace Violet, CFP, DAPI, DyLight 405, DyeCycle Violet, eFluor 450, Fixable Violet Dead Cell Stain, Fixable Viability eFluor 450, FxCycle Violet, Hoechst (blue, 333258), Pacific Blue, PO-PRO-1, SYTOX Blue, VioBlue
	V 525/50	AmCyan, BD Horizon V500, BV510, Fixable Aqua Dead cell stain, Fixable Viability eFluor 506, Krome Orange, Pacific Orange, Qdot 525, VioGreen
	V 610/20	BV605, eFluor605NC , Fixable Yellow Dead Cell Stain, Pacific Orange, Qdot 605
	V 670/30	BV650, Qdot 655
	V 710/50	BV711
	V 780/60	BV750, BV785
488nM BLUE	B 530/30	AlexaFluor 488, BB515, Calcein, CellVue Jade, CFSE, DyeCycle Green, DyLight 488, eGFP, eYFP , FITC, Fixable green dead cell stain, Fluo-3/Fluo-4, mCitrine, Oyster 488, Rhodamine 110, Rhodamine 123, SYTOX Green, TO-PRO-1, YO-PRO-1
	B 710/50	7-AAD, BB700, PerCP, PerCP-Cy5.5, PerCP-eFluor710
561nM Yellow Green	YG 586/15	PE, DsRed, tdTomato, RFP
	YG 610/20	m-Cherry, mRaspberry, PE-Texas Red (ECD), PE-CF594, PI, PE/Dazzle 594
	YG 670/30	7-AAD, PE-cy5, E20Crimson, M-Plum,
	YG 710/50	PE-AF700, PE-Cy5.5,
	YG 780/60	PE-Cy7, PE-Vio 770
640nM RED	670/30	APC, Alexa Fluor 647, Cell Proliferation Dye eFluor 670, CellVue Maroon, CellVue Plum, Cy5, Cy5.5, DRAQ5, DRAQ7, Dye Cycle Ruby, Fixable far red dead stain, Fixable Viability eFluor 660, Fx Far Red Cell Stain, SYTOX Red, TO-PRO-3
	730/45	APC-Cy5.5, Alexa Fluor 700, CellVue Burgundy , DRAQ7, Dye Cycle Ruby
	780/60	Alexa Fluor 750, APC-AlexaFluor 750, APC-Cy7, APC-eFluor 780, APC-H7, APC-Vio770, CellVue NIR780, DRAQ7, Fixable near-IR dead stain, Fixable Viability eFluor 780