

BD Aria III cell sorter configuration:

Laser	PMT	Mirror	BP filter	Fluorochromes option
Blue 488 nm	A	655 LP	695/40	PerCP-Cy5.5, PE-Cy5.5, 7-AAD, PerCP-eFluor710, PE-Alexa700
	B	502 LP	530/30	FITC, GFP, CFSE, Alexa488, DiOC6, YFP, Venus
Violet 405 nm	A	750LP	780/60	BV786
	B	690LP	710/50	BV711
	C	630LP	670/30	BV650
	D	600LP	610/20	eFluor 605, BV605
	E	505LP	525/20	AmCyan, Alexa430, V500, BV510, Cascade Yellow, Pacific Orange, LiveDead Aqua
	F	VIDE	450/50	Pacific Blue, Alexa405, V450, BV421, Cascade Blue, eFluor450, DAPI, Sirius
Red 633 nm	A	735LP	780/60	APC-CY7, APC-H7, APC-Alexa750, Alexa750, APC-eFluor780
	B	690LP	730/45	Alexa-Fluor700, APC-Cy5.5, APC-Alexa700, eFluor710, AlexaFluor680
	C	VIDE	660/20	APC, Alexa647, Alexa633, Cy5, eFluor660, To-Pro3
Yellow/Green 561nm	A	735LP	780/60	PE-Cy7
	B	685LP	710/50	PE-Alexa 700, PE-Cy5-5
	C	630LP	670/14	PE-Cy5
	D	600LP	610/20	PE-Alexa 594, PE-Alexa 610, PE-CF594, PE-mCherry, PE-Texas Red, PI
	E	VIDE	582/15	DsRed, PE, Alexa 546, dtomato, TurboRFP