

### BD Aria Fusion (5L; 18 colors)

Lasers	Position	Mirror dichroic	Filters	Fluorochrome
UV (355nm)	A	690LP	740/35	BUV737
	B	630LP	670/25	BUV661
	C		379/28	BUV395
Violet Laser (407nm)	A	750LP	780/60	BV786
	B	690LP	710/50	BV711
	C	630LP	660/20	BV650
	D	595LP	610/20	Qdot605, Brilliant Violet 605
	E	505LP	525/50	Horizon V500, AmCyan, Qdot525
	F		450/40	Pacific Blue, Alexa 405, Marina Blue, V450, VDP450, Brilliant Violet 421
Blue Laser (488nm)	A	685LP	710/50	PerCP, PerCP-Cy5.5, 7-AAD; BB700
	B	505LP	530/30	FITC, GFP, Alexa 488, CFSE, YFP, BB515
	C		488/10	SSC
Yellow-Green Laser (561nm)	A	750LP	780/60	PE-Cy7
	B	635LP	670/30	PE-Cy5
	C	600LP	610/20	PE-CF594, PE-Texas Red
	D		586/15	PE, PI
Red Laser (640nm)	A	750LP	780/60	APC-Cy7; APC-H7
	B	690LP	730/45	APC-R700; AF700
	C		670/14	APC; AF647