

BD LSR11-12P spec.

Laser	Detector	LP mirror	BP Filter	Fluorochrome
Octagon (488-nm blue laser)	A	735 LP	780/60	PE-Cy7
	B	685 LP	695/40	PerCP-Cy5.5, PI, PE-Cy5, BB700
	C	600 LP	610/20	PE-Texas Red
	D	550 LP	575/26	PE
	E	505 LP	530/30	FITC, GFP, A488, BB515
	F	Blank	488/10	SSC
Red Trigon (633-nm red laser)	A	735 LP	780/60	APC-Cy7
	B	685 LP	710/20	A680, A700, APC-Cy5.5
	C	Blank	660/20	APC, Cy5, A647
Violet Trigon (405-nm violet laser)	A	750 LP	780/60	BV785
	B	685 LP	710/50	BV711, Q705
	C	630 LP	655/80	BV650
	D	595 LP	605/12	BV605, Pac Orange
	E	475 LP	525/50	BV510, A430, AmCyan, CFP, Qdot525
	F	Blank	450/50	BV405, Pacific Blue, A405, BV424
UV Trigon (355-nm UV Laser)	A	770LP	820/60	BUV805
	B	450LP	450/50	Hoechst33342, DAPI, Alexa Fluor 350
	C	Blank	379/28	BUV395