

FACS Aria Fusion (Cell analysis & cell sorting, BSL2+)

Laser	PMT	LP	BP	PMT	Examples
Blue: 488	A	655	695/40	B695	<i>PercP-Cy5.5, PercP-eF710</i>
	B	502	530/30	B530	<i>FITC, GFP, Alexa488; Green Live/Dead</i>
	C		488/10	SSC	<i>SCC</i>
Yellow/Green: 561	A	735	780/60	YG780	<i>PE-Cy7</i>
	B	630	670/14	YG670	<i>PE-Cy5, 7AAD</i>
	C	600	610/20	YG610	<i>PE-Texas Red, PI, Red-Live/Dead, PE-CF594</i>
	D		585/15	YG582	<i>PE</i>
Red: 640	A	755	780/60	R780	<i>APC-Cy7, APC-H7, APC-eF780</i>
	B	690	730/45	R730	<i>Alexa700</i>
	C		670/30	R670	<i>APC, Alexa647, Far Red Live/Dead</i>
Violet: 405	A	750	780/60	V780	<i>BV785, QD800</i>
	B	690	710/50	V710	<i>BV711, QD705</i>
	C	630	660/20	V660	<i>BV650, QD655</i>
	D	595	610/20	V610	<i>BV605, QD605</i>
	E	505	625/50	V525	<i>BV510, AmCyan, V500, Aqua Live/Dead</i>
	F		450/50	V450	<i>BV421, PB, V450, CB, DAPI, Vilolet Live/Dead</i>
UV: 355	A	690	740/35	UV730	<i>BUV737</i>
	B	610	660/20	UV660	<i>BUV661</i>
	C		379/28	UV379	<i>BUV395</i>