

## FacsLyric™ Setup

Laser	Detector	Filter	BP Filter	fluorochromes detectable (examples)
405 nm (violet)	A	606/36	606/36	BV605, Super Bright 600
	B	500 LP	528/45	V500, BV510, Pacific Orange, Zombie Aqua, L/D Fixable Yellow
	C	448/45	448/45	V450, BV421, Pacific Blue, eFluor450, Super Bright 436
488 nm (blue)	A	752 LP	783/56	PE-Cy7, PE-Vio770
	B	665 LP	700/54	PerCP, PerCP-Cy5.5, PerCP-eF710, 7-AAD, PerCP-eFluor710
	C	560 LP	586/42	PE, PI
	D	507 LP	527/32	FITC, AF488, CFSE, BB515, GFP (not optimal)
	<i>D (GFP)</i>	<i>510/10</i>	<i>510/10</i>	<i>GFP</i>
E	-	488/15	SSC	
633 nm (red)	A	752 LP	783/56	APC-Cy7, APC-H7, APC-Fire750, APC-eFluor780, APC-Vio770
	B	705 LP	720/30	APC-R700, AF700
	C	660/10	660/10	APC, AF647