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**Please contact the Flow Core if you have any questions regarding specific dyes, dye combinations, or optical requirements.**

Laser	PMT	Bandpass Filter	Fluorochrome Options
<a href="#">Blue 488 nm</a>	A	670 LP	PerCP, PerCP-Cy5.5, PE-Cy5, PE-Cy5.5, PE-Cy7, 7AAD, PerCP-eFfluor 710, PI*
	B	585/42	PE, DsRed, PI*
	C	530/30	FITC, GFP, CFSE, Alexa 488
<a href="#">Red 635 nm</a>	A	661/16	APC, Cy5, Alexa 633, Alexa 647

\* The emission wavelength of PI is > 575 nm so be aware that compensation issues may arise when using this dye in combination with other fluorochromes.

Not all dyes listed can be used in combination, particularly tandem dyes which are excitable by the red laser.