

ASC 5-2029 MACSQuant VYB (dedicated to self-use)

Detector Array	PMT	Bandpass Filter	Fluorochrome Examples
Blue Laser (488nm)	B-1	525/50	FITC, GFP, VioBright FITC, AF 488, YFP
	B-2	614/50	PI, 7AAD, Lss-mKate
Violet Laser (405nm)	V-1	450/50	Pac Blue, VioBlue, AF405, V450, BFP, CFP, DAPI, eF450, Hoechst
	V-2	525/50	VioGreen, AF 430, GFP, Pac Orange, V500
YG Laser (561nm)	Y-1	586/15	PE
	Y-2	615/20	tdTomato, PE-Texas Red, Texas Red, PE-Vio 615, PE-CF594, dsRed, PE-AF 610
	Y-3	661/20	APC, AF 647, PE-Cy5, PE-Cy5.5, mKate
	Y-4	750LP	PE-Cy7, APC-H7, APC-Vio 770, PE-Vio 770, APC-AF 750, APC-eF780, PE-AF 750