

ASC 8-2007 MACSQuant 16 (dedicated to self-use)
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		Bandpass	
MACSQuant 16	PMT	Filter	Fluorochrome Examples
Blue Laser (488nm) 488nm, 65mW	B-1	525/50	FITC, GFP, VioBright FITC, AF 488, YFP
	B-2	579/34	PE
	B-3	615/20	PE-Vio 615
	B-4	667/30	PerCP
	B-5	725/40	PerCP-Vio700
	B-6	785/62	PE-Vio770
Violet Laser (405nm) 405nm, 50mW	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
	V-3	579/34	BV570
	V-4	615/20	BV605
	V-5	667/30	BV650
Red Laser (640nm) 640nm, 72mW	Y-1	667/30	APC
	Y-2	725/40	A700
	Y-3	785/62	APC-Vio770