

Aria

Blue Laser 488nm

PMTs	Mirror	Filter	Detector	Fluorochromes
A	735 LP	780/60	B780	PE-Cy7
B	685 LP	710/40	B710	PerCP-Cy55
C	635 LP	665/30	B665	PE-Cy5
D	595 LP	610/20	B610	PE-Texas Red
E	556 LP	575/26	B575	PE
F	502 LP	525/50	B525	FITC
G	None	488/10	SSC	SSC
H				

Violet Laser 405nm

PMTs	Mirror	Filter	Detector	Fluorochromes
A	595LP	605/40	V605	BV605
B	502LP	540/80	V540	QDot525, live/dead Aqua
C	None	460/40	V460	Pacific Blue, Alexa405, BV421
D				
E				
F				
G				
H				

Red Laser 640nm

PMTs	Mirror	Filter	Detector	Fluorochromes
A	735LP	780/60	R780	APC-Cy7, APC-H7, APC-Fire750
B	685LP	710/40	R710	APC-Cy5.5, Alexa700, APC-R700
C	None	660/40	R660	APC, Alexa647, e660