

Aida				
Blue Laser 488nm				
PMTs	Mirror	Filter	Detector	Fluorochromes
A	685 LP	710/50	B710	PerCP-Cy5.5, PE-Cy5.5
B	505 LP	525/50	B525	FITC, GFP, Alexa 488, CFSE
C	None	488/10	SSC	SSC

Violet Laser 405nm				
PMTs	Mirror	Filter	Detector	Fluorochromes
A	750 LP	780/60	V780	BV786
B	690 LP	712/22	V712	BV711
C	595 LP	605/40	V605	BV605
D	535 LP	560/40	V560	BV570
E	None	450/50	V450	DAPI, BV421
F				
G				
H				

Red Laser 640nm				
PMTs	Mirror	Filter	Detector	Fluorochromes
A	750 LP	780/60	R780	APC-Cy7
B	690 LP	730/45	R730	APC-Cy5.5, Alexa 700
C	None	670/30	R670	APC, Alexa 647

Yellow laser 561nm				
PMTs	Mirror	Filter	Detector	Fluorochromes
A	735 LP	780/60	Y780	PE-Cy7
B	635 LP	660/20	Y660	PE-Cy5, 7AAD, PI
C	600 LP	610/20	Y610	mCherry, PE-TR
D	None	582/15	Y582	PE
E				
F				
G				
H				