Aria - Special Blend Configuration (standard configuration for instrument)

Laser	Location	Filter												
	FSC	488/10	FSC											
	SSC	488/10	SSC											
488 nm	1H													
	1G													
	1E	530/30	FITC	GFP	YFP	Alexa 488	Cy2	DCFDA	CSFE	Syto9	DiO	BCECF 525 em	AldoFlur	
	1D	575/26	PE	PI	PKH26	Alexa 546	Cy3	TRITC	RFP	DiL	Ds Red	Alexa 555 not ideal		
	1C	610/20	PE-TEX RED	Nile Red										
	1B	695/40	PE-Cy5.5	7-AAD	PI	PerCp								
	1A	780/60	PE-C7											
633 nm	2C	660/20	APC	Alexa 647	Cy5	Alexa 633	Alexa 635	Mito 633	Syto61	BCECF red emission				
	2B	710/20	Alexa 700	Alexa 680	Alexa 660	Cy5.5								
	2A	780/60	APC-Cy7	Alexa 750	Alexa efluoro 780									
407 nm	3C													
	3B	450/40	DAPI	Pac-Blu	Cas Blue	Hoechst 33342	Hoechst Blue	Alexa 405	cerulean	eCFP	CFP	Violet live/dead	Horizon V450	Violet cell tracer
	3A	530/30	Alexa 430	Pac-Orange	Hoechst	BV510								
	3A	585/42	Hoechst Red	Yellow Live/Dead										