

MoFlow Astrios "Asterix" Configuration

Laser	PMT	LP Mirror	BP Filter	Fluorochromes
UV 355 nm	A		488/55	DAPI, Hoechst, Indo-1 Am
	B		620/29	iodure Propidium
	C	-	692/75	Indo-1 Am
Violet 405 nm	A		SSC	
	B		448/59	Pacific Blue, BV421, Horizon V450
	C		546/20	Amcyan, Pacific Orange, BV500, Horizon 500
Blue 488 nm	A		SSC	
			513/26	FITC, GFP, Alexa 488
			614/20	PE-TexasRed
			710/45	PE-AlexaFluor 700
			795/70	PE-Cy7
Yellow/Green 561 nm	A		SSC	
	B		579/16	PE, DsRed
	C		620/29	PE-TexasRed, mCherry
	D		664/22	PE-AlexaFluor 647
	E		670/45	PE-Cy5, 7-AAD
	F		795/70	PE-Cy7
Red 638 nm (Trigon)	A		SSC	
	B		671/30	APC, alexa 647, eFluor660
	C		720/44	AF700
	D		795/70	APC-Cy7, APC-H7, AlexaFluor 750, eFluor 780