

Laser	Collection Filter (bandpass)	Fluorochromes
488nm Blue	513/26 or 526/52	FITC, Alexa 488, eGFP, CFSE, Dye Cycle Green
	* 692/75	PerCpCy5.5
	* 671/30	PerCP
633nm Red	671/30	APC, Alexa 633, Alexa 647, TO-PRO-3, Cy5, DRAQ5, DRAQ7, Dye Cycle Ruby
	722/44	APC-Cy5.5, DRAQ7, Dye Cycle Ruby, Alexa Fluor 700
	795/70	APC-Cy7, DRAQ7, Alexa Fluor 750
405nm Violet	448/59	Alexa 405, CFP, Pacific Blue, DAPI, Hoechst (blue), Celltrace Violet, Dye Cycle Violet, BV 421
	510/20	Brilliant Violet 500, Live/Dead AQUA,
	546/20	Qdot 525, Pacific Orange, Krome Orange, Live Dead AQUA
	579/16	Qdot 585
	614/20	Qdot 605, BV 605
	664/22	Qdot 655, BV 650

561nm Yellow-Green	576/21	PE, Cy3, Sytox-Orange, Dye Cycle Orange, DS-Red
	620/29	PI, PE-Texas Red, PE-Alexa Fluor 610, M-Cherry, M-RFP Mars
	664/22	PE-Cy5 (also "tricolour" or "cychrome"), 7AAD, E2-Crimson, M-Plum
	710/45	PE-Cy5.5, DRAQ5, Dye Cycle Ruby, DRAQ7, PerCP-Cy 5.5
	795/70	PE-Cy7, DRAQ7

## Astrios Configuration

\* Depicts fluorochromes that CANNOT be run at the same time