

FACS Aria Fusion PC3 - software parameters and fluorochromes

Laser	Collection Filter (bandpass)	Diva Parameter Name	Fluorochromes
488nm Blue	530/30	FITC	Alexa 488, eGFP, CFSE, Dye Cycle Green
	695/40	PerCP Cy5.5	PerCp-eFluor 710, PerCp
640nm Red	670/30	APC	Alexa 633, Alexa 647, TO-PRO-3, Cy5, DRAQ5, DRAQ7, Dye Cycle Ruby
	730/45	Alexa Fluor 700	APC-Cy5.5, DRAQ7, Dye Cycle Ruby
	780/60	APC-CY7	DRAQ7, Alexa Fluor 750
405nm Violet	450/50	DAPI	Alexa 405, CFP, Pacific Blue, Brilliant Violet 421, Celltrace Violet , Dye Cycle Violet, V450
	525/50	AmCyan	Qdot 525, Pacific Orange, Krome Orange, LIVE/DEAD Aqua, V500
	610/20	BV605	Qdot 605
	660/20	BV650	Qdot 655
	710/50	BV711	QDot 705
	780/60	BV786	QDot 800
561nm Yellow-Green	582/15	PE	Cy3,DS red, Dye Cycle Orange, Alexa Fluor 555
	610/20	PE-Texas Red	PI, PE-Alexa Fluor 610, M-Cherry, M-RFPMars
	670/14	PE-Cy5	7AAD, E2-Crimson, M-Plum
	710/50	PE-Cy5.5	DRAQ5, Dye Cycle Ruby, DRAQ7
	780/60	PE-Cy7	DRAQ7

- Only common fluorochromes are listed; please consult FACS Lab staff if your fluorochrome is not present.