

FACSCanto II Laser Configuration 3-Laser Cytometer

Laser	Bandpass Filter	Mirrors	Suggested Fluorochromes
Blue 488nm	488/10	N/A	SSC
	530/30	502LP	Brilliant Blue 515, FITC, Alexa Fluor 488, GFP, YFP, Zombie Green
	585/42 N/A	556LP 610LP	PE, Propidium Iodide
	780/60	735LP	PE-Cy7
	670 LP	655LP	PerCP, PerCP-Cy5.5,7AAD
Red 633nm	660/20 N/A	N/A 685LP	APC, Alexa Fluor 647
	780/60	735LP	APC-H7, APC-Cy7, DRAQ5, Zombie NIR
Violet 405nm	450/50		BV421, V450, DAPI, Pacific Blue
	510/50	502LP	AmCyan, V500