

Cantoll Filter Configuration

Laser	Name	Dichroic Filter	Bandpass Filter	Flouorochromes
Blue	FSC	None	none	FSC
	PE-Cy7	735 LP	780/60	PE-Cy7
	PerCP-Cy5.5	655 LP	670 LP	PerCP, PerCP-Cy5.5, PE-Cy5.5, PerCP-eFluor710, PE-Alexa700, PI, 7AAD
	PE	556 LP	585/42 BP	PE, PI; DyeCycle Orange
	FITC	502 LP	530/30	FITC, Alexa 488, GFP, YFP, CFSE, LIVE/DEAD Fixable Green, DyeCycle Green
	SSC	None	488/10	SSC
Violet	Am Cyan	502 LP	510/50	Am Cyan, Pacific Orange, Horizon V500, CFP, LIVE/DEAD Fixable Aqua, BV510
	Pacific Blue	None	450/50	Pacific Blue, Alexa405, Horizon V450, eFluor 450, DyeCycle Violet, SYTOX Blue, CellTrace calcein Violet AM, LIVE/DEAD Fixable Violet, DAPI, BV421
Red	APC-Cy7	735 LP	780/60	APC-Alexa750, APC-Cy7, APC-eFluor780
	APC	None	660/20	Alexa647, APC, SYTOX Red, DRAQ5