

Configuration of CantolII

Lasers	Detector	Band Pass Filter	Dichoric Filter	Color
Blue 488nm	A	780/60	735LP	PE-Cy7
	B	670LP	655LP	PerCP-Cy5.5/PerCP/7-AAD
	C	No PMT	610LP	None
	D	585/42	556LP	PE/PI
	E	530/30	502LP	FITC/GFP/Alexa488
	F	488/10	Blank	SSC
Violet 405nm	A	510/50	502LP	PacOrange/Alexa430/AmCyan/CFP/V500/BV510
	B	450/50	Blank	Pac Blue/Alexa405/V450/DAPI/BV421
Red 633nm	A	780/60	735LP	APC-Cy7/APC-H7
	B	No PMT	685LP	None
	C	660/30	Blank	Alexa633/Alexa647/APC/DRAQ5