

Cytex DXP11 Configuration			
Laser	Bandpass filter	Detector Name	*Suggested Fluorochromes
Blue (488nm) And Yellow (561nm)	488/10	FSC	
	488/10	SSC	
	520/20	Blue/Yellow FL 1	Fitc, Alexa488, GFP, YFP
	590/20	Blue/Yellow FL 2	PE, DsRed, PI
	610/30	Blue/Yellow FL 3	PE TxR, Alexa594, PE-CF610, mCherry
	695/40	Blue/Yellow FL 4	PerCP, PerCP Cy5.5, PE Cy5, 7-AAD, mKate
	LP740	Blue/Yellow FL 5	PE Cy7, PE Alexa700
Red (637nm)	670/20	Red FL1	APC, Alexa647, Alexa633, To-Pro-3
	725/20	Red FL2	Alexa700
	LP740	Red FL3	APC Cy7, APC H7, APC Alexa750
Violet (407nm)	450/50	Violet FL1	Pacific Blue, DAPI, BV421
	575/30	Violet FL2	Pacific Orange, BV570
	615/25	Violet FL3	BV650
*List of suggested Fluorochrome names is not exhaustive, please consult FCCF staff for information on other usable reagents.			