

**FACSCalibur Optical configuration
Cytometry-SCAC-UAB**

Laser	Detector	Filter (nm)	Fluorochoime or Scatter parameter
Blue (488nm)	FSC	488/10	Forward Scatter (Size)
	SSC	488/10	Side Scatter (Granularity)
	FL1	530/30	FITC, AF488, CFSE, Fluo-3, GFP, YFP, Sybr Green, TO-PRO-1, TOTO-1, Calcein, Sytox Green, Syto9, Syto 16, Zombie Green...
	FL2	585/42	PE, PI, Cy3, ViaKrome 561 Fixable viability Dye...
	FL3	670LP	Propidium Iodide (PI) 7-AAD ,PerCP, PerCP-Cy5.5, PE-Cy5.5, PE-Cy7, PerCP-Vio 700...
Red (635nm)	FL4	661/16	APC, AF633, AF647, efluor660, Cy5, DRAQ5, TOTO-3, TO-PRO-3, BD ViaProbe red nucleic acid stain...