

Apogee

Laser	Filter	Em Range	Detector Name	Detector Location	Remarks	Fluorocromes
Blue (488nm, 50mW)			SALS	LS1	Small Angle Light Scatter (FSC)	
			LALS	LS2	Large Angle Light Scatter (SSC)	
	525-50nm	500-550nm	Green	FL1	Green Fluorescence	FITC, Calcein, CFSE, A488, EGFP
	575-30nm	560-590nm	Orange	FL2	Orange Fluorescence	PE, PE-Cy5
	680-35nm	662-698nm	Red	FL3	Red Fluorescence	PerCP, PerCP-Cy5.5, PerCP-ef710
	LWP740nm	>740nm	DRed	FL4	Deep Red Fluorescence	PE-Cy7