

Default Gallios Configuration

Laser		Detector Position	Dichroic Filter	Band Pass Filter	Parameter(s)	
Blue (488nm)	Yellow-Green (561nm)	FL1	525 SP	550 SP	A488, FITC, GFP, YFP, FDG, CFSE	-
		FL2	595 SP	582/15	PE	PE, RFP, dTomato, DsRed, TAMRA
		FL3	655 SP	620/30	R613, PE-Texas Red, PI, PE-CF594	A594, R613, PE-Texas Red, PI, mCherry, PE-CF594
		FL4	730 SP	695/30	PercP, PE-Cy5.5	PE-Cy5.5
		FL5	-	755 LP	PE-Cy7	PE-Cy7
Red (633nm)		FL6	710 SP	660/20	A633, APC, A647, Cy5	
		FL7	750 SP	725/20	A700	
		FL8	-	755LP	A750, APC-Cy7, e780	
Violet (405nm)		FL9	480 SP	450/50	DAPI Violet, Pacific Blue, A405, e450, BV421, Hoescht Blue Violet	
		FL10	-	525/40	Ametrine, BV510	

Optional Configurations

Red (633nm)	FL6	694SP/25	660 BP	A633, APC, A647, Cy5	
	FL7	710 SP	695/30	A660, A680	
	FL8	-	725/20	A700	

*Other configurations available. For more information contact the SCRPS-FlowCore1@mail.ufl.edu