

UWCCC Flow Cytometry Laboratory MACSQuant10 Instrument Map

Excitation	405		488				635	
Detector	V1	V2	B1	B2	B3	B4	R1	R2
Emission	450/50	525/50	525/50	585/40	655-730	750 LP	655-730	750 LP

Common Fluorochromes							
VioBlue	VioGreen	FITC	PE	PerCP	PE-Vio770	APC	APC-Vio770
CFP	Pacific Orange	Alexa488	PI	PerCP-Cy5.5	PE-Cy7	Alexa647	APC-Cy7
BFP	BD V500	GFP		PerCP-Vio680	PE-Alexa750	eFluor660	APC-H7
DAPI	Krome Orange	CFSE		PE-Cy7		Alexa700	APC-eFluor780
Alexa405	GFP	YFP		PE-Cy5.5		APC-Alexa700	APC-Alexa750
DyeCycle Violet	Alexa430	DyLight488		7AAD		Alexa633	APC-CF750
Pacific Blue	BV510	Live/Dead Green		PI		DyLight633	APC-CF770
BD V450	Live/Dead Aqua	DyeCycle Green				DyLight649	Live/Dead NIR
Cascade Blue		Rho110				Live/Dead FarRed	Zombie NIR
eFluor450		Alexa514				FxCycle FarRed	
Live/Dead Violet		Sytox Green				CF647	
CellTracker Blue		beta-gal				CF660	
Hoechst						Alexa680	
						DyLight680	
						APC-Cy5.5	
						DRAQ5	
						Sytox Red	