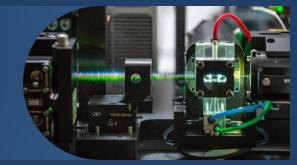


## Flow Cytometry

Research Administration
Seattle, WA ● 501(c)(3) Nonprofit



## **BD FACSymphony A3**

(Symphony A3)

**Location:** Thomas DE-690

			All			5    0    1   B    -	Nr. I Wr. B
Laser	Filter	Fluorochrome	Alternate Fluorochromes	Fluorescent Proteins	Proliferation Dyes	Cell Cycle Dyes	Viability Dyes
UV 355 nm [60 mW]	379/28		BUV380   AF 350				
	450/50	DAPI					
	515/30	BUV496					Hoechst Blue
	670/30	BUV661					
	740/35	BUV737					Hoechst Red
	820/60	BUV805					
Violet 405 nm [200 mW]	431/28	BV421	Pacific Blue   BV450   eFluor 450   AF 405   VioBlue	BFP   Azurite	CellTrace Violet	DyeCycle Violet	LIVE/DEAD Fixable Violet   Zombie Violet   Sytox Blue
	470/14	BV510	BV480   V500   AF 430   AmCyan   Pacific Green   Qdot 525	CFP   Cerulean			LIVE/DEAD Fixable Aqua   Zombie Aqua
	610/20	BV605	Qdot 605				
	670/30	BV650	Qdot 655				
	710/50	BV711	Qdot 705				
	780/60	BV786	Qdot 800				
	488/10	SSC					
Blue	515/20	FITC	BB515   AF 488   Qdot 525   Cy2	GFP   YFP   mCitrine	CFSE	DyeCycle Green	LIVE/DEAD Fixable Green   Zombie Green   Sytox Green
488 nm	610/20	BB630	PE-eFluor610				
[200 mW]	710/50	PerCP-Cy5.5	BB700   PerCP-E710				
	780/60	-	BB755				
	586/15	PE	BYG584   AF 555   eFluor 570   Cy3	RFP   dsRed   tdTomato	CellTrace Yellow	DyeCycle Orange	LIVE/DEAD Fixable Red   Zombie Red   Sytox Orange
Green	610/20		PE-Texas Red   PE-CF594   PE-Dazzle   PE-eFluor610   Texas Red	mCherry			
552 nm [200 mW]	670/30		BYG670			Propidium lodide	Propidium Iodide   7-AAD
[200 mvv]	780/60	PE-Cv7					
	100.22	12 5).					
Red 628 nm [200 mW]	670/30	AF 647	APC   AF 633   AF 635   AF 680   Cy5   Cy5.5		CellTrace Far Red	DyeCycle Ruby	LIVE/DEAD Fixable Far Red
	710/50		APC-Cy5.5   APC-R700				Fixable Viability 700
	780/60		APC-H7   APC-Fire750   APC-eFluor 780   AF 750   Cy7				LIVE/DEAD Fixable Near-IR   Zombie NIR
	7 00/00	AFG-Gy/	APC-07   APC-Flie130   APC-BRIDGE 180   APT 130   Cyr				LIVE/DEAD FIXABLE NEAL-IN   ZUITIBLE NIIN