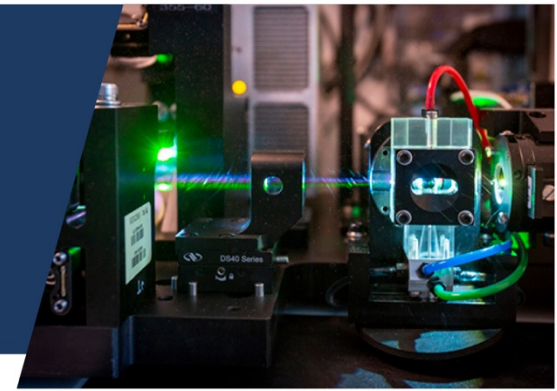


Flow Cytometry: Equipment

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BD FACSCanto II Special Order Research Product (Canto 2 - 1)

Location: Thomas DE-690

Laser	Filter	Fluorochrome	Other Fluorochromes	Fluorescent Proteins	Proliferation Dyes	Cell Cycle Dyes	Viability Dyes
Violet 405 nm (200 mW)	450/50	Pacific Blue	BV421 BV450 eFluor 450 AF 405 VioBlue	BFP Azurite	CellTrace Violet	DyeCycle Violet	DAPI LIVE/DEAD Fixable Violet Zombie Violet Sytox Blue
	510/50	AmCyan	BV480 BV510 V500 AF 430 Pacific Green Qdot 525	CFP Cerulean			LIVE/DEAD Fixable Aqua Zombie Aqua
Blue 488 nm (200 mW)	488/10	SSC					
	530/30	FITC	BB515 AF 488 Qdot 525 Cy2	GFP YFP Emerald	CFSE	DyeCycle Green	LIVE/DEAD Fixable Green Zombie Green Sytox Green
	585/42	PE					
	670LP	PerCP-Cy5.5					
	780/60	PE-Cy7					
Red 633 nm (200 mW)	660/20	APC	AF 633 AF 635 AF 647 AF 680 Cy5 Cy5.5		CellTrace Far Red	DyeCycle Ruby	LIVE/DEAD Fixable Far Red
	780/60	APC-Cy7	APC-H7 APC-Fire750 APC-eFluor 780 AF 750 Cy7				LIVE/DEAD Fixable Near-IR Zombie NIR

*Updated: November 2020