



**KNIGHT  
CANCER INSTITUTE**  
Oregon Health & Science University

# Flow Cytometry Shared Resource

## BD Canto-II Configuration

RJH  
Room 5380

SN: V07300339

Laser	PMT Name	Filter	Recommended Fluorophores	Fluorescent Proteins	Proliferation Dyes	Cell Cycle Dyes	Viability Dyes
375 nm (16mW)	UV-1	425/40	DAPI		CellTrace Blue	Hoechst 33342	LIVE/DEAD Fixable Blue   Zombie UV
488 nm (200mW)	488-1	535/30	FITC   Alexa488   BB515	GFP   YFP	CFSE	DyeCycle Green	LIVE/DEAD Fixable Green   Zombie Green
	488-2	585/42	PE				
	488-3	685/40	PerCP   PerCP-Cy5.5   PerCP-eFluor 710   BB660   BB700   7-AAD				
	488-3	780/60	PE-Cy7				
628 nm (75mW)	628-1	670/30	APC   Alexa 633   Alexa 635   Alexa 647   Cy5		CellTrace Far Red	DyeCycle Ruby	LIVE/DEAD Fixable Far Red
	628-3	780/60	APC-Cy7   APC-H7   APC-Fire750   APC-eFluor 780				