

## UV LSR Fluorochromes

355 nm Laser	
PMT A	PMT B
	Hoechst for viability (440/40 BP)
	LIVE/DEAD Blue (440/40 BP)

488 nm Laser			
PMT A	PMT B	PMT C	PMT D
PE-Cy7 (780/60 BP)	7AAD (670/14 BP)	JC-1 (red) (585/42 BP)	A488 (530/30 BP)
	DHE (610/20 BP)	MitoSox Red (585/42 BP)	Aldefluor (530/30 BP)
	Fura Red (670/14)	PE (575/26 BP)	Calcium Green (530/30 BP)
	LDS 751 (695/40 BP)	Red Mega 485 (585/42 BP)	CSFE (530/30 BP)
	PE-Cy5 (670/14 BP)	TMRM (585/42 BP)	DCFH (530/30 BP)
	PerCP (695/40 BP)		DHR 123 (530/30 BP)
	PerCP-Cy5.5 (695/40 BP)		FITC (530/30 BP)
	PE-TextRd (610/20 BP)		Fluo-3 (530/30BP)
	Propidium Iodide for DNA (610/20 BP)		Fluo-4 (530/30 BP)
	Propidium Iodide for viability (610/20 BP)		GFP (530/30 BP)
			JC-1 (green) (530/30 BP)
			Mitocapture (530/30 BP)
			NBD PS (530/30 BP)
			SYBR Green I (530/30 BP)
			Syto-9 (530/30 BP)
			YFP (530/30 BP)

633 nm Laser	
PMT A	PMT B
A700 (720/40 BP)	A633 (660/20 BP)
APC-A750 (780/60 BP)	A647 (670/14 BP)
APC-Cy7 (780/60 BP)	A660 (695/40 BP)
	APC (660/20 BP)
	Cy5 (670/14 BP)
	Dylight 649 (670/14 BP)
	MitoTracker Deep Red (660/20 BP)
	TOPRO-3 (660/20 BP)