

Laser	detector name	BP Filter	Fluorochromes
349 60mW	UV379	379/34	BUV396
	UV446	446.5/67	DAPI, Ghost UV450, zombie UV
	UV515	515/60	BUV496
	UV540	540/20	Spark Violet 538 Spectral
	UV585	585/30	BUV563
	UV610	610/30	BUV615
	UV660	660/30	BUV661
	UV695	695/40	Spectral
	UV736	736/64	BUV737
	UV809	809/82	BUV805
405 200mW	V427	427/25	BV421
	V450	450/40	Pacific Blue, V450, eF450
	V470	470/15	BV480
	V510	510/40	V500
	V540	540/20	BV510, Zombie Aqua
	V576	576/20	BV570, LD yellow
	V595	595/30	Spectral
	V615	615/20	BV605, SB600
	V660	660/30	BV650
	V680	680/30	Spectral
	V710	710/40	BV711
	V750	750/40	BV750
	V785	785/50	BV786
	V845	845/70	Spectral
488 150mW		488/10	SSC
	B510	510/20	BB515 GFP
	B537	537/32	FITC
	B576	576/20	Spectral
	B602	602/40	BB630
	B660	660/30	BB660
	B675	675/20	Spectral
	B710	710/50	BB700, PerCP-Cy5.5. PerCP-eF710
	B750	750/60	BB750
561 200mW	YG585	585/30	PE, BYG586, td Tomato
	YG602	602/40	PE-CF594, PI, mCherry
	YG660	660/30	PE-Fire 640
	YG670	670/20	PE-Cy5
	YG695	695/40	PE-Cy5.5, PE-Fire 700
	YG730	730/50	Spectral
	YG750	750/40	Spectral
	YG780	780/60	PE-Cy7
	YG825	825.5/49	PE-Fire810
637 140mW	R660	660/30	APC
	R675	675/20	Alexa Fluor 647, VioRed 667
	R680	680/30	Spark NIR 685
	R710	710/25	AF700, APC-R700
	R730	730/50	Spectral
	R780	780/60	APC-Cy7, Viablity 780, LD NIR, APC-eF780