

Tested Fluorochromes			
Laser (nm)	Primary Detector	Fluorochrome	Emission Max (nm)
355	UV2	cFluor® UV388	388
		BD Horizon™ BUV395	395
	UV6	Alexa Fluor® 350	442
		LIVE/DEAD® Blue	450
	UV7	Zombie UV™	459
		DAPI	470
	UV9	BD Horizon™ BUV496	495
		BD Horizon™ BUV563	560
	UV10	BD Horizon™ BUV615	616
	UV11	BD Horizon™ BUV661	661
405	UV14	BD Horizon™ BUV737	737
	UV16	BD Horizon™ BUV805	805
	V1	Brilliant Violet™ 421	421
	V2	cFluor® V420	420
		Alexa Fluor® 405	421
		Super Bright 436	436
	V3	cFluor® V450	450
		Pacific Blue™	455
	V5	Brilliant Violet™ 480	480
		cFluor® V505	505
	V7	Brilliant Violet™ 510	510
		VioGreen™	520
	V8	cFluor® V547	547
		Brilliant Violet™ 570	570
	V10	cFluor® V610	610
		Brilliant Violet™ 605	605
	V11	Super Bright 645	645
		Brilliant Violet™ 650	650
	V13	Super Bright 702	702
		Brilliant Violet™ 711	711
488	B1	Brilliant Violet™ 750	750
		Super Bright 780	780
		Brilliant Violet™ 785	785
	B2	cFluor® B515	515
		BD Horizon™ BB515	515
		Vio® 515	514
	B3	FITC	520
		Alexa Fluor® 488	525
	B6	cFluor® B548	548
	B7	BD Horizon™ BB630	631
	B8	BD Horizon™ BB660	667
	B9	PerCP	680
		cFluor® B690	690
		PerCP-Cy™5.5	680
	B10	BD Horizon™ BB700	700
		PerCP-Vio® 700	704
		PerCP-eFluor® 710	730
561	B12	BD Horizon™ BB755	755
	B14	BD Horizon™ BB790	790
	YG1	cFluor® BYG575	575
		PE	575
	YG2	cFluor® YG584	584
		cFluor® YG600	600
	YG3	cFluor® YG610	610
		PE/Dazzle™ 594	610
	YG4	PE-Alexa Fluor® 610	630
		PE/Fire™ 640	640
	YG5	cFluor® BYG667	667
		PE-Cy™5	668
	YG7	cFluor® BYG710	710
		PE/Fire™ 700	695
		PE-Alexa Fluor® 700	720
640	YG9	cFluor® BYG781	781
		PE-Cy™7	780
	R1	cFluor® R659	659
		APC	659
	R2	cFluor® R668	668
		Alexa Fluor® 647	668
	R4	cFluor® R720	720
		Alexa Fluor® 700	720
	R6	BD Horizon™ APC-R700	704
		Zombie NIR™	746
	R7	cFluor® R780	780
		APC-Cy™7	780
		APC-eFluor® 780	780
	R8	APC/Fire™ 750	780
		cFluor® R840	810
		APC/Fire™ 810	810