

Discover A8 with CellView Image Technology

SN: MPILOT666486012

UV Laser (355nm)

UV1	UV2	UV3	UV4	UV5	UV6	UV7	UV8	UV9	UV10	UV11	UV12	UV13	UV14	UV15	UV16	UV17	UV18	UV19	UV20	UV21	UV22
375	390	420	440	460	475	500	515	530	545	575	590	605	625	655	675	700	725	750	780	810	845

Violet Laser (405nm)

V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V11	V12	V13	V14	V15	V16	V17	V18	V19	V20
420	440	460	475	500	515	530	545	575	590	605	625	655	675	700	725	750	780	810	845

Blue Laser (488nm)

B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	B13	B14	B15	B16
500	515	530	545	575	590	605	625	655	675	700	725	750	780	810	845

YG Laser (561nm)

YG1 (575)	YG2	YG3	YG4	YG5	YG6	YG7	YG8	YG9	YG10	YG11	YG12
575	590	605	625	655	675	700	725	750	780	810	845

Red Laser (640nm)

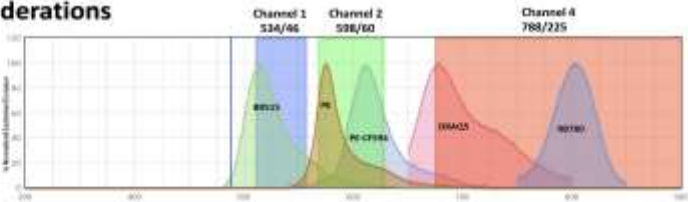
R1	R2	R3	R4	R5	R6	R7	R8
655	675	700	725	750	780	810	845

Imaging (488/405nm)

LightLoss	SSC	LightLoss	SSC	ImgB1	ImgB2	ImgB3
Violet	Imaging	Imaging	Violet	535	600	790

Fluorochromes to Avoid for Imaging:

Panel Design Considerations



	Imaging CH1	Imaging CH2	Imaging CH3
	511-557	568-628	675-900
UV		BUV563	BUV737
VIOLET	BV480	BV570	BV711
		BV605	BV750
Y/GRN		RY546	
RED			APC-R700