

セルソーターBD Aria II 蛍光波長検出域

			LP	BP	検出波長
Blue 488 nm	A	PE-Cy7	735	780 / 60	750 - 810
	B	PerCP-Cy5.5, (PI), 7-AAD, PE-Cy5 PerCP, SYTOX AAD, PerCP-eFluor 710	655	695 / 40	675 - 715
	C	PI, EMA, PE-Texas Red PE-CFA 594, MitoSox 610	610	616 / 23	610 - 628
	D	PE, MitoSox	556	585 / 42	564 - 606
	E	AF 488, FITC, GFP, SYTOX Green Brilliant blue 515, CSFE, Ros	502	530 / 30	515 - 545
Red 633 nm	A	Near IR, APC-Cy7, APC-H7, Zombie NIR FVD eFluor 780, Ghost Dye Red 780	735	780 / 60	750 - 810
	B	APC, AF647, SYTOX Red, eFluor 660, DiD		660 / 20	640 - 680
Violet 405 nm	A	V500, AF430, BV510	502	530 / 30	515 - 545
	B	V450, DAPI, AF405, BV421, FVS 450 Violet Fuor 450		450 / 40	430 - 470
Near UV 375 nm	A	Hoechst-Red	502	670LP	670 -
	B	Hoechst-Blue		450 / 20	440 - 460

※波長が適合していれば、上記色素以外でも検出可能です