

## BD LSRFortessa™ Special Order Research Product

Laser	Output	Wavelength	Long Pass	Band Pass	Channel	Fluorochromes
UV	20mW	355nm	710LP	730/45	YG_710	BUV737
			427LP	450/50	UV_450	DAPI, Fixable Blue Live/Dead
				379/34	UV_379	BUV395
Violet	50mW	405nm	725LP	780/60	V_780	BV786
			685LP	712/21	V_712	BV711
			630LP	670/30	V_670	BV650
			600LP	610/20	V_610	BV605
			505LP	525/50	V_525	BV510 or V500
			BLANK	450/50	V_450	BV421 or V450
Blue	100mW	488nm	685LP	710/50	B_710	PerCP-Cy5.5
			505LP	530/30	B_530	FITC
				488/10	SSC	SSC
Yellow/Green	50mW	561nm	750LP	780/60	YG_780	PE-Cy7
			635LP	670/30	YG_670	PE-Cy5
			600LP	610/20	YG_610	PE-CF594, mCherry, DSRed, PI
				582/15	YG_582	PE
Red	40mW	640nm	750LP	780/60	R_780	APC-H7
			690LP	730/45	R_730	AF-700
				670/14	R_670	APC