

## LSRFortessa

LASER	PMT#	DICHROIC	FILTER	EM RANGE
<b>BLUE (Ar488)</b>	A	685LP	710/50	685-735nm
	B	505LP	515/20	505-525nm
	C		488/10	483-493nm
<b>RED (641 HeNe)</b>	A	750LP	780/60	750-810nm
	B	685LP	730/45	708-752nm
	C		670/30	655-685nm
<b>GREEN (561)</b>	A	750LP	780/60	750-810nm
	B	685LP	710/50	685-735nm
	C	635LP	660/40	640-680nm
	D	600LP	610/20	600-620nm
	E		582/15	575-589nm
<b>UV (355 HeCd)</b>	A	505LP	525/50	505-550nm
	B		450/50	425-475nm
<b>Violet (407)</b>	A	685LP	710/50	685-735nm
	B	635LP	670/30	655-685nm
	C	600LP	610/20	600-620nm
	D	570LP	585/42	564-606nm
	E	505LP	525/50	505-550nm
	F		450/50	425-475nm

Please consult the Flow Core or <http://www.bdbiosciences.com/spectra> to determine which fluorochromes cannot be used together due to high spectral overlaps.

**\*Swap Filters**

Additional Filters and Fluorochromes Available For:

LASER		PMT#	DICHROIC	FILTER	EM RANGE
	561	E		575/26	562-588nm
	561	E		585/42	564-606nm
	355	A	635LP	670/30	655-685nm
	488	A	670LP	695/40	670-710nm