

optical configuration LSR Fortessa X-20

UV 355nm				
A	UV740	690LP	740/35	BUV737
B	UV515	410LP	515/30	BUV496, Hoechst 33342, Indo-1
C	UV379	-	379/28	BUV395
Violet 405nm				
A	V780	750LP	780/60	BV786, BV785
B	V710	685LP	710/50	BV711
C	V670	635LP	670/30	BV650
D	V610	600LP	610/20	BV605
E	V525	505LP	525/50	BV510, V500, BV480
F	V450	-	450/50	BV421, PacBlue, eFluor450
Blue 488nm				
A	B710	685LP	710/50	PerCP-Cy5.5, PerCP-eFluor710, BB700
B	B525	505LP	525/50	FITC, GFP, BB515, Alexa488
C	SCC	-	488/10	SSC
Yellow-green 561nm				
A	YG780	750LP	780/60	PE-Cy7
B	YG670	635LP	670/30	PE-Cy5
C	YG610	600LP	610/20	PE-TexasRed, PE-CF594, PE-Dazzle
D	YG586	-	586/15	PE
Red 633nm				
A	R780	750LP	780/60	APC-Cy7, APC-eFluor780
B	R730	690LP	730/45	Alexa700, APC-R700
C	R670	655LP	670/30	APC, Cy5, Alexa647