

LSRFortessa D

SN: H647800L6052

Blue Laser (488nm)

530/30 Blue 710/50 Blue

Blue PMT B Blue PMT A

AF488	7-AAD
BB515	BB700
CFSE	PerCP-Cy5.5
FITC	PerCP-eF710
GFP	
YFP	

Red Laser (640nm)

670/14 Red 730/45 Red 780/60 Red

Red PMT C Red PMT B Red PMT A

APC	AF680	APC-Cy7
AF647	APC-R700	APC-H7
eF660	Draq5	APC-AF750
eF670	Draq7	APC-eF780
DyLight 649	AF700	APC-FIRE
TO-PRO-3		

Yellow-Green Laser (561nm)

586/15 YG 610/20 YG 670/30 YG 710/50 YG 780/60 YG

YG PMT E YG PMT D YG PMT C YG PMT B YG PMT A

BYG584	PE-CF594	PE-Cy5	PE-Cy5.5	PE-Cy7
DsRed	PE-Texas Red		PE-AF700	PE-Vio770
PE	PE-AF610			
tdTomato	PE-eF610			
RFP	PI			
RY586	mCherry			

Violet Laser (405nm)

450/50 Violet 525/50 Violet 610/20 Violet 660/20 Violet 710/50 Violet 780/60 Violet

Violet PMT F Violet PMT E Violet PMT D Violet PMT C Violet PMT B Violet PMT A

AF405	BV510	BV605	BV650	BV711	BV785
BV421	Fix L/D Aqua				BV786
SB436	V500				
CellTrace Violet					
DAPI					
eF450					
Pac Blue					
V450					
Sytox Blue					

LEGEND

AF - Alexa Fluor
BB - Brilliant Blue
BUV - Brilliant Ultraviolet
BV - Brilliant Violet
BYG - Brilliant Yellow Green
eF - eFluor
L/D - Fixable Live/Dead

UV Laser (355nm)

379/28 UV 820/60 UV

UV PMT B UV PMT A

BUV395	BUV805
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