

Fortessa II (UV)

Detector (laser_filter)405	Laser Power (max_working)	Filter	Primary Fluorochrome	Nominal Fluorochrome/Dye	Starting voltage	Target Channel	
355_379_28	355nm (UV) 20_20	379_28	BUV395				
355_670_25	355nm (UV) 20_20	670_25	BUV661				
355_740_35	355nm (UV) 20_20	740_35	BUV737				
405_450_50	405nm (violet) 50_40	450_50	BV421	Pacific Blue DAPI Alexa 405			
405_515_20	405nm (violet) 50_40	515_20	BV510	Cascade Yellow DAPI Zombie Aqua			
405_670_30	405nm (violet) 50_40	670_30	BV650				
405_710_45	405nm (violet) 50_40	710_45	BV711	Q Dot 705			
405_780_60	405nm (violet) 50_40	780_60	BV780				
488_515_30	488nm (blue) 60_40	515_30	FITC	Alexa488 GFP YFP CFSE			
488_710_50	488nm (blue) 60_40	710_50	PerCP-cy5.5				

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561_582_15	561 (yellow) 50_50	582_15	PE	PI			
561_610_20	561 (yellow) 50_50	610_20	PE-TexasRed	PE-Dazzle PE-CF594 Alexa 568 ECD			
561_660_40	561 (yellow) 50_50	660_40	PE-cy5				
561_710_50	561 (yellow) 50_50	710_50	PE-cy5.5				
561_780_40	561 (yellow) 50_50	780_40	PE-cy7				
628_670_30	628 (red) 200_100	670_30	APC	Alexa 647 Cy5 Alexa 633 eFluor 660			
628_730_45	628 (red) 200_100	730_45	APC-Alexa700	APC-cy5.5 Alexa 700			
628_780_60	628 (red) 200_100	780_60	APC-cy7	APC-alexa 770 APC-H7			