

# B515 on STANDARD CONFIGURATION

## FORTESSA Laser and Filters

Laser	Detector	BP Filter										
405nm	A	525/50	V500	AmCyan	VioGreen	Pac Orange	BV510	Hoechst				
	B	450/50	Pac Blu	Violet Live/Dead	BV421	Alexa405	Violet Cell Tracer	DAPI	V450	HO342		
	C											
	D											
	E											
	F											
	G											
	H											
488nm	A	695/40	PerCp-Cy5.5	PerCp-Vio700	PerCp	FuraRed						
	B	610/20	PI	MitoSox Red	DHE	JC-1 orange	PE-CF594	RFP				
	C	515/30	FITC	Alexa488	Cy2	Syto9-25	Acridine Orange	GFP	CFSE	DiO		
			JC-1 green	pHrodo green	Rhod123	DCF	Calcium Green	Fluo-4	Fluo-3	BB515		
			AldeFluor	YFP								
	D	488/10	SSC									
	E		FSC									
	F											
G												
H												
561nm	A	780/60	PE-Cy7	PE-Vio770								
	B	695/40	PE-Cy5.5									
	C	660/20	PE-Cy5									
	D	610/20	PE-Texas Red	mCherry	Nile Red	Texas Red	Mitotracker CMXRos Red	Alexa568	7-ADD	Cy3		
	E	585/15	PE	Pyronin Y	dsRed	Rhodamine	pHrodo Red	Alexa555	TRITC			
	F											
	G											
	H											
628nm	A	780/60	APC-Cy7	APC-Alexa750	APC-Vio770	APC-H7						
	B	730/45	Alexa700									
	C	670/30	APC	Mitotracker Deep Red	Alexa647	Claret Red Proliferation	APC-R700	Quasar690	Cy5			