

Fortessa Configuration

Laser						
405 nm						
Channel						
Filter						
	405-1	405-2	405-3	405-4	405-5	405-6
	450/50	515/20	605/30	660/20	710/50	780/60
	Alexa 405	Brilliant Violet 510	Qdot 605	Qdot 655	Qdot 705	Qdot 800
	Cascade Blue	Pacific Orange (Invit.)	Brilliant Violet 605	Brilliant Violet 650	Brilliant Violet 711	Brilliant Violet 785
	Pacific Blue	Alexa 430	LIVE/DEAD Fixable Yellow (Invit.)			
	LIVE/DEAD Fixable Violet (Invit.)	LIVE/DEAD Fixable Aqua (Invit.)				
	Brilliant Violet 421 (BioLegend)	CFP				
	Horizon V450 (BD)	Krome Orange (Beckman Coulter)				
	eFluor 450 (eBioscience)	Horizon V500 (BD)				
		AmCyan (BD)				
488 nm						
Channel						
Filter						
	488-1	488-2	488-3	488-4	488-5	
	525/50	582/15	670/14	710/50	780/40	
	GFP	PI	PerCP	PerCP-Cy5.5		
	YFP	Vybrant DyeCycle Orange (Invit.)		PerCP-eFluor 710 (eBio)		
	FITC					
	Alexa 488					
	LIVE/DEAD Fixable Green (Invit.)					
	Vybrant DyeCycle Green (Invit.)					
561 nm						
Channel						
Filter						
	561-1	561-2	561-3	561-4		
	582/15	610/20	670/30	780/40		
	PE	PE-Texas Red	7AAD	PE-Cy7		
	Alexa 555	DsRed-RFP				
	Alexa 546	Alexa 568				
	Cy3					
640 nm						
Channel						
Filter						
	640-1	640-2	640-3			
	670/30	730/45	780/60			
	APC	Alexa 700	APC-Cy7			
	Alexa 633		APC-Alexa 750			
	Alexa 635		APC-H7 (BD)			
	Alexa 647		APC-eFluor 780 (eBioscience)			
	Cy5					
	To-Pro-3					
	LIVE/DEAD Fixable Far Red (Invit.)					
	eFluor 660 (eBio.)					
	Vibrant DyeCycle Ruby (Invit.)					