

BD FACS Aria SORP

Blue laser	335 nm					
Detector	A	B	C			
Long Pass	690LP	450LP				
BP Filter	740/35	515/30	379/28			
Common	SP Red		SP Blue			
Fluorochromes	HO Red		HO Blue			
Violet Laser	405 nm					
Detector	A	B	C	D	E	F
Long Pass	750LP	690LP	635LP	600LP	505LP	
BP Filter	780/60	710/50	670/30	610/20	525/50	450/50
Common	BV 786	BV 711	BV 650	BV 605	BV 510	BV 421
Fluorochromes			Qdot 655	Qdot 605	PAC Orange	PAC Blue
Blue laser	488 nm					
Detector	A	B				
Long Pass	690LP					
BP Filter	710/50	530/30				
Fluorochromes	PerCP Cy 5.5	FITC/GFP				
UV Laser	561 nm					
Detector	A	B	C	D		
Long Pass	750LP	635LP	595LP			
BP Filter	780/60	670/30	610/20	586/15		
Fluorochromes	PE-Cy7	PE-CY5	PI/mCherry.	PE		
UV Laser	640 nm					
Detector	A	B	C			
Long Pass	750LP	685LP				
BP Filter	780/60	730/45	670/30			
Common	APC-Cy7	APC-CY5.5	APC			
Fluorochromes	Alexa 750	Alexa 700	Alexa 647			