

# BD FACS Melody 8

BD FACS Melody 8 Colour				
Laser/Detector	LP	Filter	Position	Parameter
<b>Blue 488nm</b>				
		488/15	C	SSC
	507	527/32	B	FITC, GFP, BD Horizon Brilliant Blue 515, Alexa Fluor® 488
	665	700/54	A	BD Horizon Brilliant Blue 700, PerCP, PerCP-Cy5.5, 7-AAD
<b>Violet 405nm</b>				
		448/45	B	BD Horizon V450, Pacific Blue™, DAPI, BD Horizon Violet Proliferation Dye 450, BD Horizon Fixable Viability Stain 450, BD Horizon Brilliant Violet 421
	500	528/45	A	BD Horizon V500, BD Horizon Brilliant Violet 510, AmCyan, CFP
<b>YellowGreen 562nm</b>				
	582	582/15	D	PE/Ds Red
	605	613/18	C	PI/PE CF594/mcherry/PE Texas Red
	665	697/58	B	PECy5/PECy5.5
	752	783/56	A	PECy7

BD FACS Melody  
8 Colour  
GFP/YFP

Laser/Detector	LP	Filter		Parameter
<b>Blue 488nm</b>				
		488/15	C	SSC
	507	510/10	B	GFP
	665	545/20	A	YFP
<b>Violet 405nm</b>				
		448/45	B	BD Horizon V450, Pacific Blue™, DAPI, BD Horizon Violet Proliferation Dye 450, BD Horizon Fixable Viability Stain 450, BD Horizon Brilliant Violet 421
	500	528/45	A	BD Horizon V500, BD Horizon Brilliant Violet 510, AmCyan, CFP
<b>YellowGreen 562nm</b>				
	582	582/15	D	PE/Ds Red
	605	613/18	C	PI/PE CF594/mcherry/PE Texas Red
	665	697/58	B	PECy5/PECy5.5
	752	783/56	A	PECy7