






































Cytometer configuration generated with [BD Research Cloud](#)











Cytometer Model: BD FACSymphony A5 SE








Cytometer Name: BD FACSymphony A5 SE

Serial Number: N/A

Configuration: FACSymphony A5 SE

Lasers	Filters	Parameters
 <p>355 UV Power (mW): 60 Wavelength: 355</p>	 379/34 BP + 365/LP  446/67 BP + 425/LP  515/60 BP + 495/LP  540/20 BP + 535/LP  585/30 BP + 570/LP  610/30 BP + 595/LP  660/30 BP + 645/LP  695/40 BP + 675/LP  736/64 BP + 704/LP  809/82 BP + 765/LP	<p>UV379 UV446 UV515 UV540 UV585 UV610 UV660 UV695 UV736 UV809</p>
 <p>405 Violet Power (mW): 200 Wavelength: 405</p>	 427/25 BP + 415/LP  450/40 BP + 430/LP  470/15 BP + 465/LP  510/40 BP + 495/LP  540/20 BP + 530/LP  576/20 BP + 570/LP  595/30 BP + 585/LP  615/25 BP + 605/LP  660/30 BP + 645/LP  680/30 BP + 665/LP  710/40 BP + 690/LP  750/40 BP + 730/LP  785/50 BP + 765/LP  845/70 BP + 810/LP	<p>V427 V450 V470 V510 V540 V576 V595 V615 V660 V680 V710 V750 V785 V845</p>
 <p>488 Blue Power (mW): 150 Wavelength: 488</p>	 488/10 BP  510/20 BP + 500/LP  537/32 BP + 520/LP  576/20 BP + 570/LP  602/40 BP + 585/LP  660/30 BP + 645/LP  675/20 BP + 665/LP  710/50 BP + 685/LP  750/60 BP + 724/LP  810/79 BP + 770/LP	<p>SSC B510 B537 B576 B602 B660 B675 B710 B750 B810</p>

 <p>561 Yellow-Green Power (mW): 150 Wavelength: 561</p>	 585/30 BP + 570/LP	YG585
	 602/40 BP + 595/LP	YG602
	 660/30 BP + 645/LP	YG660
	 670/20 BP + 665/LP	YG670
	 695/40 BP + 680/LP	YG695
	 730/50 BP + 699/LP	YG730
	 750/40 BP + 735/LP	YG750
	 780/60 BP + 750/LP	YG780
	 825/49 BP + 800/LP	YG825

 <p>637 Red Power (mW): 140 Wavelength: 637</p>	 660/30 BP + 645/LP	R660
	 675/20 BP + 665/LP	R675
	 680/30 BP + 680/LP	R680
	 710/25 BP + 699/LP	R710
	 730/50 BP + 720/LP	R730
	 780/60 BP + 750/LP	R780