



## Centre for Cellular and Molecular Biology (CCMB) - India CCMB Flow Cytometry Facility (C-406)



Design a panel and find antibodies today at  
<https://app.fluorofinder.com/ccmb>

### FACS Aria Fusion Configuration

LASER	LASER (NM)	BP	LP	OPTIMAL COLORS	Additional optimal fluorochrome options available on FluoroFinder.com.			
LASER	405	450 / 50	--	<b>Brilliant Violet 421</b>	<b>eFluor 450</b>	<b>Pacific Blue</b>	<b>V450</b>	Alexa Fluor 405
				CF405M	DyLight 405	SuperBright 436	VioBlue	
		525 / 50	505	<b>AmCyan</b>	<b>Brilliant Violet 510</b>	<b>V500</b>	Alexa Fluor 430	DyLight 405LS
				VioGreen				
		610 / 20	595	<b>Brilliant Violet 605</b>	<b>eFluor 605NC</b>	<b>Qdot 605</b>	DyLight 405LS	eVolve 605
				SuperBright 600				
670 / 30	630	<b>Brilliant Violet 650</b>	<b>eFluor 650NC</b>	<b>Qdot 655</b>	eVolve 655	SuperBright 645		
710 / 50	690	<b>Brilliant Violet 711</b>	<b>Qdot 705</b>	SuperBright 702				
780 / 60	750	<b>Brilliant Violet 785</b>	<b>Brilliant Violet 786</b>	<b>Qdot 800</b>				
LASER	488	530 / 30	502	<b>Alexa Fluor 488</b>	<b>FITC</b>	<b>GFP</b>	ATTO 488	BB515
				Cy2	DyLight 488	Fluorescein	NL 493	Vio488
		695 / 40	655	<b>PerCP</b>	<b>PerCP-Cy5.5</b>	<b>PerCP-eFluor 710</b>	BB700	PerCP-Vio700
LASER	561	582 / 15	--	<b>PE</b>				
				<b>ECD</b>	<b>mCherry</b>	<b>PE-CF594</b>	<b>PE-eFluor 610</b>	<b>PE-Texas Red</b>
		610 / 20	600	DyLight 594	PE-Dazzle 594	PE-Vio615		
				<b>PE-Cy5</b>				
780 / 60	735	<b>PE-Cy7</b>	PE-Vio770					
LASER	640	660 / 20	--	<b>Alexa Fluor 647</b>	<b>APC</b>	<b>eFluor 660</b>	Alexa Fluor 633	Alexa Fluor 635
				ATTO 655	Cy5	DyLight 633	DyLight 650	Dyomics 647
		710 / 50	690	<b>Alexa Fluor 700</b>	APC-R700			
780 / 60	755	<b>Alexa Fluor 750</b>	<b>APC-Cy7</b>	<b>APC-eFluor 780</b>	<b>APC-H7</b>	APC-Alexa 750		
			APC-Fire 750	APC-Vio770				

**Highlighted** colors are suggest by the instrument owner or manufacturer.

**Tip:** FluoroFinder.com enables interactive product selection from hundreds of antibody suppliers with machine specific spectra-viewers to guide you to an optimal panel design.

“Reasonably-priced benchtop  
cytometer that lives large”



**NovoCyte**  
Flow Cytometer



Learn more