



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>

## BD LSR Fortessa Configuration

LASER (NM)	BP	LP	OPTIMAL COLORS	Additional optimal fluorochrome options available on FluoroFinder.com.
488	530 / 30	505	<b>Alexa Fluor 488</b> ATTO 488 <b>Calcein AM</b> BB515 <b>FITC</b> Cy2 <b>GFP</b> DyLight 488 <b>Sytox Green</b> Fluorescein	
	710 / 50	685	<b>PerCP</b> PerCP-Vio700 <b>PerCP-Cy5.5</b> <b>7-AAD</b> BB700 <b>PerCP-eFluor 710</b>	
561	585 / 15	--	<b>Alexa Fluor 555</b> <b>Alexa Fluor 594</b> <b>PE-CF594</b> <b>PE-Cy5</b> <b>PE-Alexa 700</b> <b>PE-Cy7</b>	<b>dsRed</b> <b>Alexa Fluor 610</b> <b>PE-Texas Red</b> <b>PE-Dyomics 647</b> <b>PE-Cy5.5</b> <b>PE-Vio770</b> PE-Alexa 750
	610 / 20	600	<b>PE</b> <b>Live/Dead Fix Red</b> <b>tdTomato</b>	<b>PI</b> <b>mCherry</b> BODIPY TR
	670 / 30	635		<b>Cy3</b> <b>mKate2</b> DyLight 594
	710 / 50	685		
	780 / 60	750		
640	670 / 10	--	<b>Alexa Fluor 647</b> ATTO 655 <b>APC</b> Cy5 <b>Sytox Red</b> DyLight 633	Alexa Fluor 633 Alexa Fluor 635 DyLight 650 Dyomics 647
	730 / 45	690	<b>Alexa Fluor 700</b> <b>APC-Alexa 750</b> APC-Vio770 <b>APC-Alexa 700</b> <b>APC-Cy7</b> <b>APC-R700</b>	<b>APC-eFluor 780</b> <b>APC-H7</b> APC-Fire 750
	780 / 60	750		

**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

