

# BD FACSLyric™ Flow Cytometer

## Filter Guide (RUO)

Dyes	Filters	Mirrors	2 Laser 6-Color	3 Laser 8-Color	3 Laser 10-Color	3 Laser 12-Color
<b>Blue Laser (488 nm)</b>						
SSC	488/15	none	✓	✓	✓	✓
FITC, Alexa Fluor™ 488	527/32	507 LP	✓	✓	✓	✓
PE, PI	586/42	560 LP	✓	✓	✓	✓
PerCP, PerCP-Cy5.5	700/54	665 LP	✓	✓	✓	✓
PE-Cy7	783/56	752 LP	✓	✓	✓	✓
<b>Red Laser (640 nm)</b>						
APC, Alexa Fluor™ 647	660/10	660/10	✓	✓	✓	✓
BD Horizon™ APC-R700, Alexa Fluor™ 700	720/30	705 LP			✓	✓
APC-Cy7, APC-H7	783/56	752 LP	✓	✓	✓	✓
<b>Violet Laser (405 nm)</b>						
BD Horizon Brilliant™ Violet 450, BD Horizon Brilliant™ Violet 421	448/45	448/45		✓	✓	✓
BD Horizon Brilliant™ Violet 500-C, BD Horizon Brilliant™ Violet 510	528/45	500 LP		✓	✓	✓
BD Horizon Brilliant™ Violet 605	606/36	606/36			✓	✓
BD Horizon Brilliant™ Violet 711	715/50	715/50				✓
BD Horizon Brilliant™ Violet 786	755 LP	755 LP				✓

### Optional filter sets

Dyes	Filters	Mirrors	Cat. No.
BD Horizon™ APC-R700, Alexa Fluor™ 700	720/30	705 LP	653446
BD Horizon™ PE-CF594, PE-Texas-Red	613/18	605 LP	653447
GFP	510/10	510/10	653448
YFP	545/20	535 LP	653449

BD FACSLyric™ Flow Cytometers are Class 1 Laser Products.

The BD FACSLyric™ Flow Cytometer is For Research Use Only. Not for use in diagnostic or therapeutic procedures.

BD Life Sciences, San Jose, CA, 95131, USA

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