

# Job Aid

## BD FACSuite™ Application: Adding new fluorochromes to a configuration

This job aid describes how to add alternative fluorochromes to the current BD FACSLytic™ Flow Cytometer configuration. This procedure assigns additional parameter names for alternative dyes to a detector. See the *BD FACSuite™ Reference System: Adding fluorochromes to a reference setting* for additional details about adding spillover values.

### Before you begin

Verify that the optical qualities of the new dye are compatible with the instrument optics.

### Adding new fluorochromes to a configuration

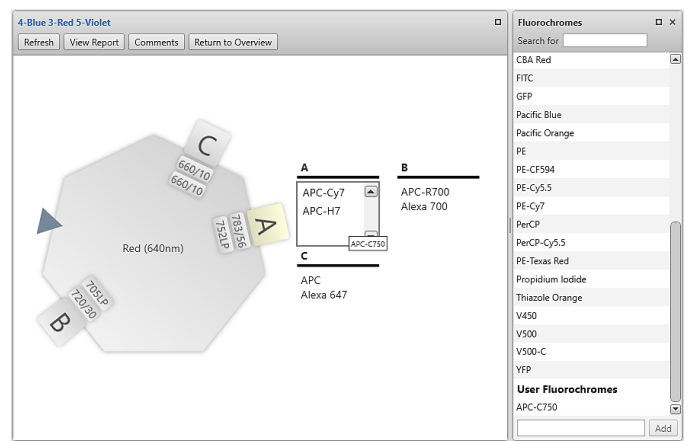
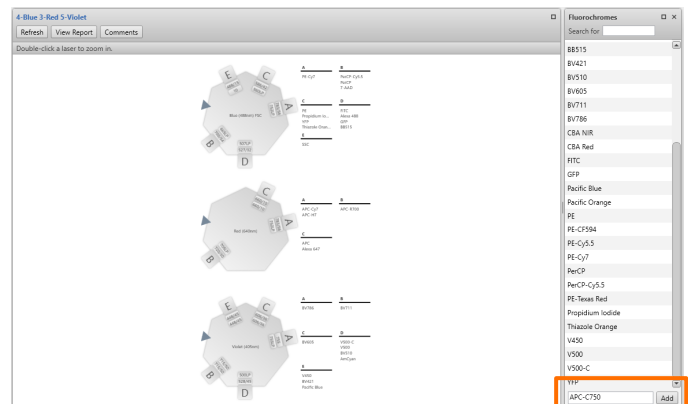
- 1 On the navigation bar, click **Setup & QC**.
- 2 On the Configurations tab, enter the names of any fluorochromes not in the default list.
- 3 Click the **Add** button to add the new fluorochrome to the list.

**TIP** The new parameter name can be exported, then imported on subsequent instruments for standardization by right-clicking **User Fluorochromes**.

- 4 Drag the parameter to the end of the list for the needed detector.

**CAUTION** The first fluorochrome in the list is the default for that detector. Changing the default parameter will restart the plots in QC Tracking.

The new fluorochrome is now available for spillover measurement and use on this configuration.



This material is for training purposes.  
For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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

[bdbiosciences.com](http://bdbiosciences.com)

BD, the BD Logo, BD FACSLytic and BD FACSuite are trademarks of Becton, Dickinson and Company or its affiliates. ©2023 BD. All rights reserved. NPM-1093 (v1.0) 0823

