

# BD<sup>®</sup>Research Cloud

Facilitating flow cytometry from panel design to data analysis

Flow cytometry experiments can be complex to manage when you should be focusing on your science. From designing a panel to coordinating with colleagues; from finding old data to re-entering the same information in multiple systems, the process of generating results has its headaches.

BD<sup>®</sup> Research Cloud (BD RC) can help you get your focus back where it belongs:



Increase collaboration



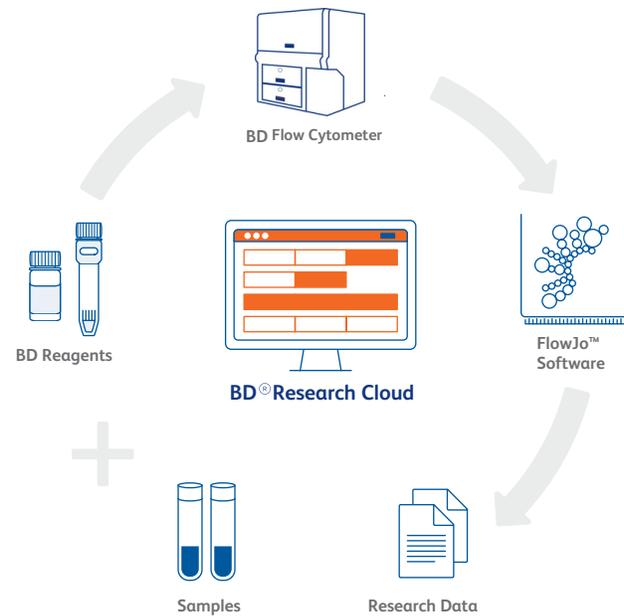
Share data more easily



Better organize your lab and data



Grow your lab's potential



One ecosystem that enables you to improve the efficiency of your workflow

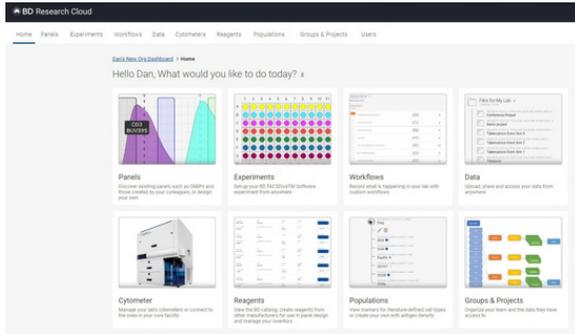
## BD RC enables you to:

- Store and share instrument configurations for panel design
- Design and purchase flow cytometry panels
- Create BD FACSDiva™ Software experiments away from the cytometer
- Open analysis files directly in FlowJo™ Software
- Manage your reagent inventory and titer information
- Design and customize lab workflows to define experiments
- Collaborate and manage the work of the laboratory
- Create easy-to-follow straining procedures and calculate master mix volumes



# How can BD RC help you better organize your research?

Your lab is unique, so you need unique systems to facilitate your work. BD RC allows you to organize colleagues into groups, experiments into custom workflows and data into projects. Take advantage of all the BD RC features to help simplify your flow experiments:



BD RC is a new and unique ecosystem tool for supporting your research flow cytometry experiments

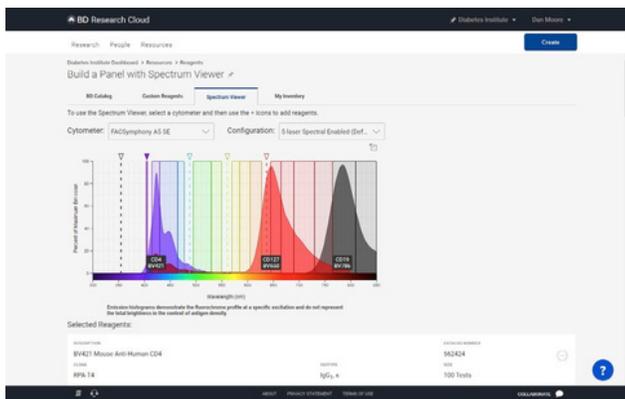
- Manage your research projects
- Assign work to individual groups or team members
- Store data from your cytometer
- Capture metadata in the context of the experiment
- Track reagent inventory and easily order with Wishlists and Shopping lists
- Easily create a titration plot image from your FCS files for your lab notebook or publication

## With BD RC

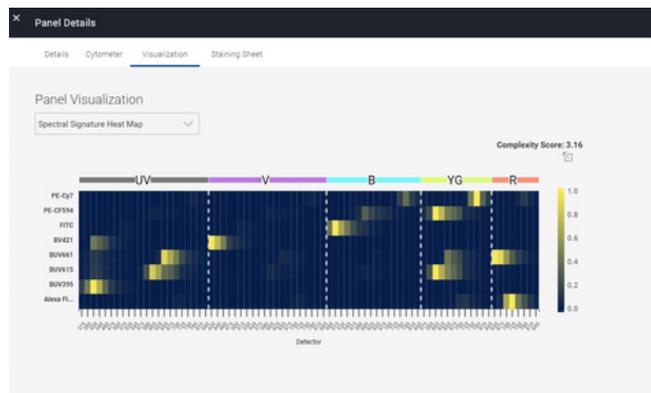
Enhance your collaborations

Streamline your lab workflow

Save time on your BD FACSDiva™ Software-equipped instrument



Compare reagents with the Spectrum Viewer in BD RC



Spectral signature heatmap in BD RC

**Sign up for free at [bdresearchcloud.com](https://bdresearchcloud.com) to get more out of your flow experiments today.**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

BD and FlowJo are one! Supporting you and your research from design to discovery.

FlowJo.com

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