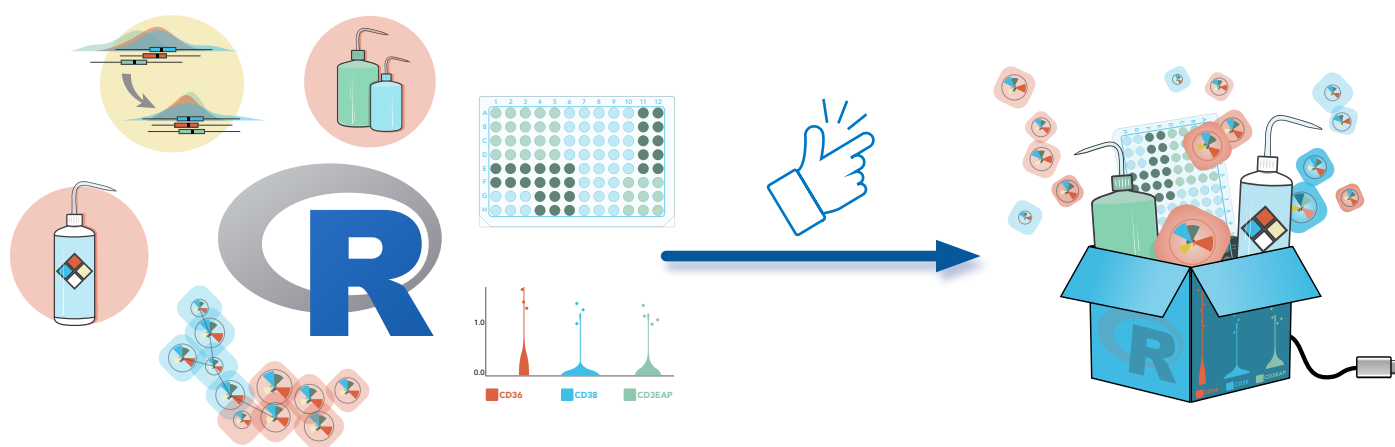# FlowJo™ Software PluginPlay Bundle

Easy-to-use plugins that include the R environment and package dependencies

Plugins are powerful tools that add valuable capabilities to FlowJo™ Software and your single-cell flow cytometry analysis workflow. However, their installation can be challenging. The FlowJo™ Software PluginPlay Bundle provides a set of plugins that can be installed in just a few simple steps to help you do more with your analysis.

The PluginPlay Bundle from FlowJo requires no separate installation of R on your computer, saving you time and letting you jump straight into the analysis. The bundle contains six of our most popular R-based plugins including FlowAI, FlowClean, FlowSOM, CytoNorm, IndexSort and ViolinBox.

Why use the FlowJo™ Software PluginPlay Bundle?

- Easy to implement and install
- Doesn't depend on a local installation and configuration of R
- Doesn't require R setup, operating system updates or third-party software downloads
- Offers automated data clean up and clustering algorithms along with visualization tools all together in a single package
- Allows you to focus on the analysis and results, instead of the setup
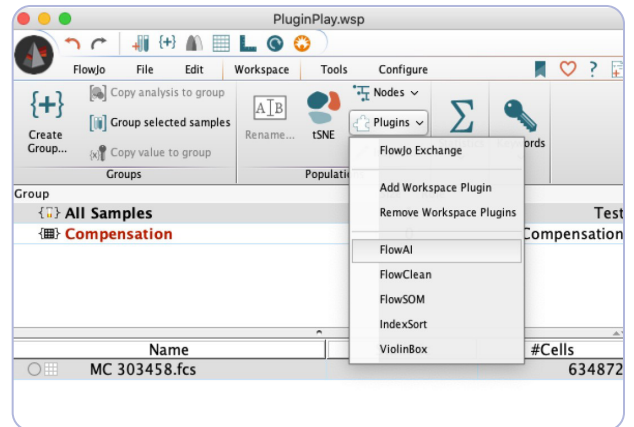
Plugins are tools that extend the power of FlowJo™ Software. They are hosted on the FlowJo Exchange website and are free for all to download.

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What's in the PluginPlay Bundle?

The bundle includes a selection of the most popular plugins to help you analyze high-dimensional data more efficiently:

- CytoNorm helps correct for technical variability within FlowJo™ Software by normalizing batches of flow data
- FlowAI finds anomalies in flow cytometry data
- FlowClean runs an automated cleaning of flow data
- FlowSOM helps with clustering, using self-organizing maps
- IndexSort automatically gates wells from BD index-sorted data
- ViolinBox generates violin plots and box and whisker plots

Download the PluginPlay Bundle, unzip the file and place the .jar file in your plugins folder. Quit FlowJo™ Software and restart.

The plugins will auto-install on the following operating systems*: Windows™ 10, macOS™ Big Sur, macOS™ Mojave, macOS™ Catalina, macOS™ Ventura and macOS™ Monterey. Next time you need to install a plugin, make sure you use FlowJo™ Software PluginPlay Bundle to avoid installation challenges and to dive into your analysis faster.

For more details, visit:

FlowJo Exchange webpage: flowjo.com/exchange/

FlowJo PluginPlay recorded webinar: flowjo.wistia.com/medias/e8ela50pf9

FlowJo University: flowjo.com/learn/flowjo-university/plugins

*The latest PluginPlay Bundle v1.1 supports macOS™ Ventura and Monterey or Windows™ 10. The PluginPlay Bundle v1.0 supports macOS™ Mojave, Catalina and Big Sur.

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