**Time to Analyze!**
The Analyze tab is used to display multiple plots and samples in any combination, supporting easy analysis.

### Make a New Plot
1. Click on an open plot grid, and then click on the Histogram, Dot Plot, Density Plot, or Overlay Histogram button. The new plot displays in the Plot List.
2. Select a plot and click on a sample in the 96 well grid to view data.

*Tip! The Analyze tab allows simultaneous display of multiple samples.*

### Hide or Delete a Plot
1. To hide a plot from view, click on the Minimize button. To show it again, click on the plot name in the plot list.
2. To delete a plot from the plot list, click on the Delete button.

### Make an Overlay Histogram
1. Click on an open plot grid and then click on the Overlay Histogram button.
2. Select up to six samples in the well grid.
3. Click on the Legend button to view the sample color assignments.

*Tip! You can drag plots from CFlow to other applications.*

### Copy a Plot from the Collect Tab
1. Click on the Copy Plots from Collect button.
2. In the Copy Plots dialog, select the plots that you want to display in the analyze tab. The plot names display in the Plot List followed by -C to indicate copies.
3. Click on an open plot grid, select the plot that you want to display, and then click on a sample in the well grid. Gating information from Collect does not copy to Analyze.

### Calculate Median Statistics
1. Click on a Marker button to draw a region on the plot.
2. Click on a maker or region in a plot to select it.
3. Select Calculate Median from the Display menu. The median statistics calculate and display in the statistics table for the plot.

### Set VirtualGain™
*VirtualGain* is used to standardize the position of a given peak from sample to sample.
1. On a histogram plot, click on the parameter name FSC-A and then click on the VirtualGain option from the drop down menu.
2. In the VirtualGain dialog, select the sample that you want to align, move the markers to define the peak, and then click on the Preview button. When VirtualGain is applied as desired, click on the Apply button. A black asterisk * indicates that Gained data.