This guide is only for users who are converting from CFX Manager Software v3.0 and 3.1 to CFX Maestro Software and who were using both Sample Name and Biological Set Name as designators in Plate Setup.

**CFX Manager Software v3.0 and 3.1** allow for two hierarchical levels of naming and grouping unknowns: Sample Name and Biological Set Name. Biological Set Name can be used to designate each biological replicate (Mouse 1, Mouse 2, etc.) while Sample Name can be used to designate biological groups (Treated vs. Control).

**CFX Maestro Software** uses Sample Name to designate a single individual unknown or biological replicate, for example Mouse 1. Biological Group is now used to designate a group of samples (Treated vs. Control).

### Comparison of Naming and Grouping Conventions

<table>
<thead>
<tr>
<th>CFX Manager Software</th>
<th>CFX Maestro Software</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name each biological replicate using Biological Set Name and then group biological replicates using the Sample Name designator.</td>
<td>Name each biological replicate using Sample Name and then group biological replicates using the Biological Group designator.</td>
</tr>
</tbody>
</table>

#### CFX Manager Software

**Biological Set Name**

- Mouse 1
- Mouse 2
- Mouse 3
- Mouse 4
- Mouse 5
- Mouse 6

**Sample Name**

- Treated
- Control

#### CFX Maestro Software

**Sample Name**

- Mouse 1
- Mouse 2
- Mouse 3
- Mouse 4
- Mouse 5
- Mouse 6

**Biological Group**

- Treated
- Control
Comparison of Naming and Grouping Conventions (continued)

<table>
<thead>
<tr>
<th>Plate Setup</th>
<th>Data Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="CFX Manager Software" /></td>
<td><img src="image2" alt="Data Analysis" /></td>
</tr>
<tr>
<td><strong>Enter Sample Name and Biological Set Name in the plate layout screen.</strong></td>
<td><strong>All biological replicates are grouped by Sample Name for analysis.</strong></td>
</tr>
<tr>
<td><img src="image3" alt="CFX Maestro Software" /></td>
<td><img src="image4" alt="CFX Maestro Software" /></td>
</tr>
<tr>
<td><strong>Enter Sample Name and Biological Group in the plate layout screen.</strong></td>
<td><strong>All biological replicates are grouped by Biological Group for analysis.</strong></td>
</tr>
</tbody>
</table>

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