

Data and conditions2

- For Column Type, **Condition**, all characterizations provide the **Column Name** options in the left column of the following table. Select a Column Name and the **Condition Property** options in the right column are available.

Column Type, Condition autopopulates Column Name	Column Name autopopulates Condition Property
Centrifugation	N/A
Culture Media	media type, serum percentage
Electromagnetic Radiation	bandwidth, frequency, time, wavelength
Freeze Thaw	N/A
Long Term Storage	lyophilized, time
Lyophilization	time
pH	N/A
Sample concentration	N/A
Short Term Storage	lyophilized, time
Solvent Media	ion concentration, ionic strength, molecular formula, osmolality, serum percentage, with serum
Sonication	number of pulses, pulse duration
Temperature	N/A

- b. To further identify a column, select a **Column Value Type**.



Once the column information is saved, the Column Type is shown in parentheses after the Column Name, such as **cell viability (mean)**.

- boolean
- mean
- median
- mode
- observed
- standard deviation
- Z-score

- c. **Column Value Unit** – Select a value unit, or select **other** and add one.
d. **Constant Value** – If you want the same value to fill all rows in a column, add a constant value.



For Column Value Type, **boolean**

For Column Value Type, **boolean**, enter a Constant Value of 1 for true and 0 for false.

- e. Click **Save**, and the column(s) are updated.



If needed, click **Set Column Order** to change the order of the column headings in the matrix.

2. Click **Save** on the Finding Info panel.