

Two-sample Wilcoxon test p-value: 4.56382269467316e-08

Violin plots showing the distribution of cell cycle length (hours) for two scenarios:

- Left Plot:** Different studies, same cell type. The distribution is wider, indicating greater variability in cell cycle length across different studies.
- Right Plot:** Same study, different cell types. The distribution is narrower, indicating less variability in cell cycle length within the same study across different cell types.