## Metrics for dataset: brain\_sim\_DEG\_01\_CELLS\_100 1.5e+06 9e+05 Frequency Frequency 1.0e+06 -6e+05 5.0e+05 Louvain Cluster 3e+05 Metric Value Mean Median 0 0e+00 0.0e+00 -S.D. 6.72 10.0 1,500 500 7.5 1,000 0.0 2.5 5.0 Normalized Expression Raw Expression True Ordering Variance 45.13 1.00 Range (0, 1448)0.75 Sparsity 65.55% 0.50 **Number of Cells** 100 Number of Genes 16258 0.25 % Dynamic Genes 1% UMAP 2 $\sim$ PC PC 1 UMAP 1