Metrics for dataset: brain_sim_DEG_20_CELLS_100 1.5e+06 **-**9e+05 Ledneucy 1.0e+06 Frequency 60+99 5.0e+05 Louvain Cluster 3e+05 Metric Mean Median 0e+00 0.0e+00 -S.D. 1,000 500 0.0 2.5 5.0 7.5 Normalized Expression Raw Expression True Ordering Variance 1.00 Range 0.75 Sparsity 0.50 **Number of Cells** Number of Genes 0.25 % Dynamic Genes 20% UMAP 2 $^{\circ}$ PC

UMAP 1

PC 1

Value

0.92

5.98

35.73

(0, 1332)

67.78%

100

15827

0