Metrics for dataset: brain_sim_DEG_05_CELLS_2500 5e+07 -4e+07 4e+07 3e+07 Erednency 3e+07 2e+07 Frequency 2e+07 Louvain Cluster 1e+07 Metric Value 1e+07 Mean 0.2 Median 0 0e+00 0e+00 S.D. 1.51 300 500 100 200 400 Raw Expression Normalized Expression 2.28 Variance True Ordering 1.00 Range (0, 504)88.69% Sparsity 0.75 Number of Cells 2500 0.50 Number of Genes 19388 0.25 % Dynamic Genes 5% UMAP 2 $^{\circ}$ S UMAP 1 PC 1