Metrics for dataset: brain_sim_DEG_20_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. 1.5 400 100 200 300 2.5 5.0 7.5 0.0 Normalized Expression 2.25 Raw Expression Variance Range (0, 460)True Ordering 1.00 88.61% Sparsity Number of Cells 2500 0.75 Number of Genes 19391 0.50 % Dynamic Genes 20% 0.25 UMAP 2 $^{\circ}$ PC UMAP 1 PC 1