Metrics for dataset: brain_sim_DEG_01_CELLS_5000 1.0e+08 **-**7.5e+07 7.5e+07 Frequency 2.00+90.5 Frequency 2.0e+07 Louvain Cluster 2.5e+07 2.5e+07 Metric Value Mean 0.11 Median 0 0.0e+00 0.0e+00 S.D. 0.84 100 200 Raw Expression Normalized Expression True Ordering 0.71 Variance 1.00 Range (0, 263)0.75 92.9% Sparsity 0.50 Number of Cells 5000 Number of Genes 19403 0.25 % Dynamic Genes 1% PC₂

PC 1

UMAP 1