Metrics for dataset: panc_sim_DEG_20_CELLS_1000 1.5e+07 **-**9e+06 Ledneuck 1.0e+07 Frequency .90+99 Louvain Cluster 5.0e+06 -3e+06 Metric Value Mean Median 0 0e+00 0.0e+00 -S.D. 10.21 1,500 2,000 500 1,000 0.0 2.5 5.0 7.5 10.0 Normalized Expression Raw Expression 104.3 Variance (0, 1915)Range True Ordering 1.00 72.45% Sparsity **Number of Cells** 1000 0.75 **Number of Genes** 15404 0.50 % Dynamic Genes 20% 0.25 PC₂

PC 1

UMAP 1