## Metrics for dataset: panc\_sim\_DEG\_05\_CELLS\_1000 1.5e+07 **-**9e+06 Ledneuck 1.0e+07 Frequency 6e+06 Louvain Cluster 5.0e+06 -3e+06 Metric Value Mean 0.99 Median 0 0e+00 0.0e+00 -S.D. 10.15 10.0 500 1,000 2,00 1,500 0.0 2.5 5.0 7.5 Raw Expression Normalized Expression Variance 102.92 True Ordering 1.00 (0, 1885)Range Sparsity 72.17% 0.75 **Number of Cells** 1000 0.50 **Number of Genes** 15410 0.25 % Dynamic Genes 5% UMAP 2 PC<sub>2</sub>

PC 1

UMAP 1