## Metrics for dataset: sim\_single\_brain\_10\_1000 2.0e+07 **-**1.5e+07 1.5e+07 Frequency 1.0e+07 Frequency .0e+07 Louvain Cluster 5.0e+06 5.0e+06 Metric Value Mean 0.4 Median 0 0.0e+00 **-**0.0e+00 · S.D. 2.99 1,000 500 750 250 12 Raw Expression Normalized Expression 8.93 Variance True Ordering 1.00 Range (0, 972)81.6% Sparsity 0.75 **Number of Cells** 1000 0.50 Number of Genes 19228 0.25 % Dynamic Genes 10% 0.00 $^{\circ}$ **P**C

PC 1

UMAP 1