## Metrics for dataset: brain\_sim\_DEG\_10\_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 Variance 0.7 True Ordering 1.00 Range (0, 267)92.96% Sparsity 0.75 Number of Cells 5000 0.50 Number of Genes 19393 0.25 % Dynamic Genes 10% PC<sub>2</sub> UMAP 1 PC 1