## Metrics for dataset: brain\_sim\_DEG\_10\_CELLS\_500\_balanced 1.0e+07 Metric Value Mean 0.73 6e+06 Median 7.5e+06 S.D. 5.47 Frequency 90+90°5 Frequency 29.96 Variance 4e+06 (0, 1462)Range 73.83% Sparsity 2e+06 2.5e+06 N Cells 504 N Genes 19173 % Dynamic 10% 0.0e+00 -0e+00 Allocation Balanced 500 1,000 1,500 12 Normalized Expression Raw Expression N Subjects 6 Louvain Cluster Subject Р3 P1 Subject Louvain Cluster True Ordering 1.00 $\sim$ 0.75 $^{\prime}$ ВС Р3 $\mathsf{PC}$ P6 0.50 0.25 P6 UMAP 1 PC 1 PC 1