Metrics for dataset: endo_sim_DEG_05_CELLS_5000 6e+07 6e+07 Frequency Frequency 4e+07 Louvain Cluster 2e+07 2e+07 Metric Value Mean 0.29 Median 0 0e+00 0e+00 S.D. 1.41 75 25 50 Raw Expression Normalized Expression 1.99 Variance True Ordering 1.00 Range (0, 90)86.49% Sparsity 0.75 **Number of Cells** 5000 0.50 Number of Genes 15303 0.25 % Dynamic Genes 5% UMAP 2 PC₂

PC 1

UMAP 1