3M_Org - scType Confidence Scores Reference: ScTypeDB_Default Cluster 1 Reference: ScTypeDB_Default 0.1% 13.4% 11.8% Cell Types Cell Types 27.8% Dopaminergic neurons Cholinergic neurons Endothelial cells Immature neurons GABAergic neurons Immune system cells 7.5% Glutamatergic neurons Mature neurons Immature neurons Myelinating Schwann cells Mature neurons Neuroblasts 0.1 Microglial cells Non myelinating Schwann cells Non myelinating Schwann cells Schwann precursor cells Oligodendrocyte precursor cells Serotonergic neurons Serotonergic neurons Tanycytes Cluster 3 Reference: ScTypeDB_Default 20.2% Cell Types Cell Types Cholinergic neurons Cancer cells Cancer stem cells Dopaminergic neurons 12.6% 0.1% GABAergic neurons GABAergic neurons Glutamatergic neurons Glutamatergic neurons Immature neurons Immature neurons **11.**3% 1.6% Mature neurons Mature neurons Neuroblasts Non myelinating Schwann cells Non myelinating Schwann cells 24.4% Oligodendrocytes Oligodendrocyte precursor cells Serotonergic neurons Schwann precursor cells Cluster 5 Reference: ScTypeDB_Default 2.8%2.6% 21.6% Cell Types 14.6% Cell Types Astrocytes Cholinergic neurons Cancer cells Endothelial cells Cancer stem cells Immune system cells 0.2% Immature neurons Microglial cells 31.5% Myelinating Schwann cells Mature neurons Neural Progenitor cells Neuroepithelial cells Neural stem cells Oligodendrocyte precursor cells 20,9% Neuroblasts Oligodendrocytes 21.6% Serotonergic neurons Neuroepithelial cells Radial glial cells Tanycytes Cluster 7 Reference: ScTypeDB_Default 3.5% 21.4% Cell Types Cell Types 12,4% 29.5% Astrocytes Astrocytes Cancer cells Cancer cells Cancer stem cells Cancer stem cells 1.1% Microglial cells Endothelial cells 5.3% Myelinating Schwann cells Microglial cells Neural Progenitor cells Neural Progenitor cells Neural stem cells Neural stem cells 13.8% Neuroepithelial cells Neuroepithelial cells Radial glial cells Oligodendrocyte precursor cells 14% Radial glial cells Tanycytes 20.8% Cluster 9 Reference: ScTypeDB_Default 8.3% Cell Types Cell Types Cancer cells Astrocytes 16.2% 22,2% Cancer cells Cholinergic neurons Cancer stem cells Immature neurons 27.4% Endothelial cells Mature neurons Microglial cells Myelinating Schwann cells Neural Progenitor cells Neuroblasts Non myelinating Schwann cells Neural stem cells 10,5% Neuroepithelial cells Radial glial cells Radial glial cells Schwann precursor cells Tanycytes Serotonergic neurons

21.7

Cluster 0

13.3%

Cluster 2

9.7

Cluster 4

Cluster 6

Reference: ScTypeDB_Default

10,4%

6.<mark>7%</mark>

0.3%

Cluster 8

11.6%

Reference: ScTypeDB_Default

8.8%

7.5%

14.4%

Reference: ScTypeDB_Default

24.9%

37.1%

10.2%

Reference: ScTypeDB_Default

Reference: ScTypeDB_Default

18%

5.4%

3.3%

5.6%