

●C1 ●C2 ●C3 ●C4 ●C5

Fig. S13 Gene expression profiles along the human neurogenic trajectory, related to Fig. 6

a The integration of macaques and human astrocytes was visualized using UMAP.

b River plot illustrating the correspondence between macaque and human astrocyte subtypes.

c UMAP showing the astrocyte subtypes from Habib et al.

d Dotplot showing the expressing of genes that highly expressed in distinct astrocyte states.

e Featureplot showing the expression of the representative genes.

f UMAP showing the integration of astrocytes from macaque and those from Habib et al.

g Bar Plot showing the number of cells from macaque astrocyte subtype M-Astro3 that mapped onto DAA from Habib et al.

h UMAP showing the integration of astrocytes from human and those from Habib et al.

i Bar Plot showing the number of cells from human astrocyte subtype H-Astro1 that mapped onto DAA from Habib et al.

j The integration of macaques and human microglia is visualized using UMAP.

k River plot illustrating the correspondence between macaque and human microglial subtypes.