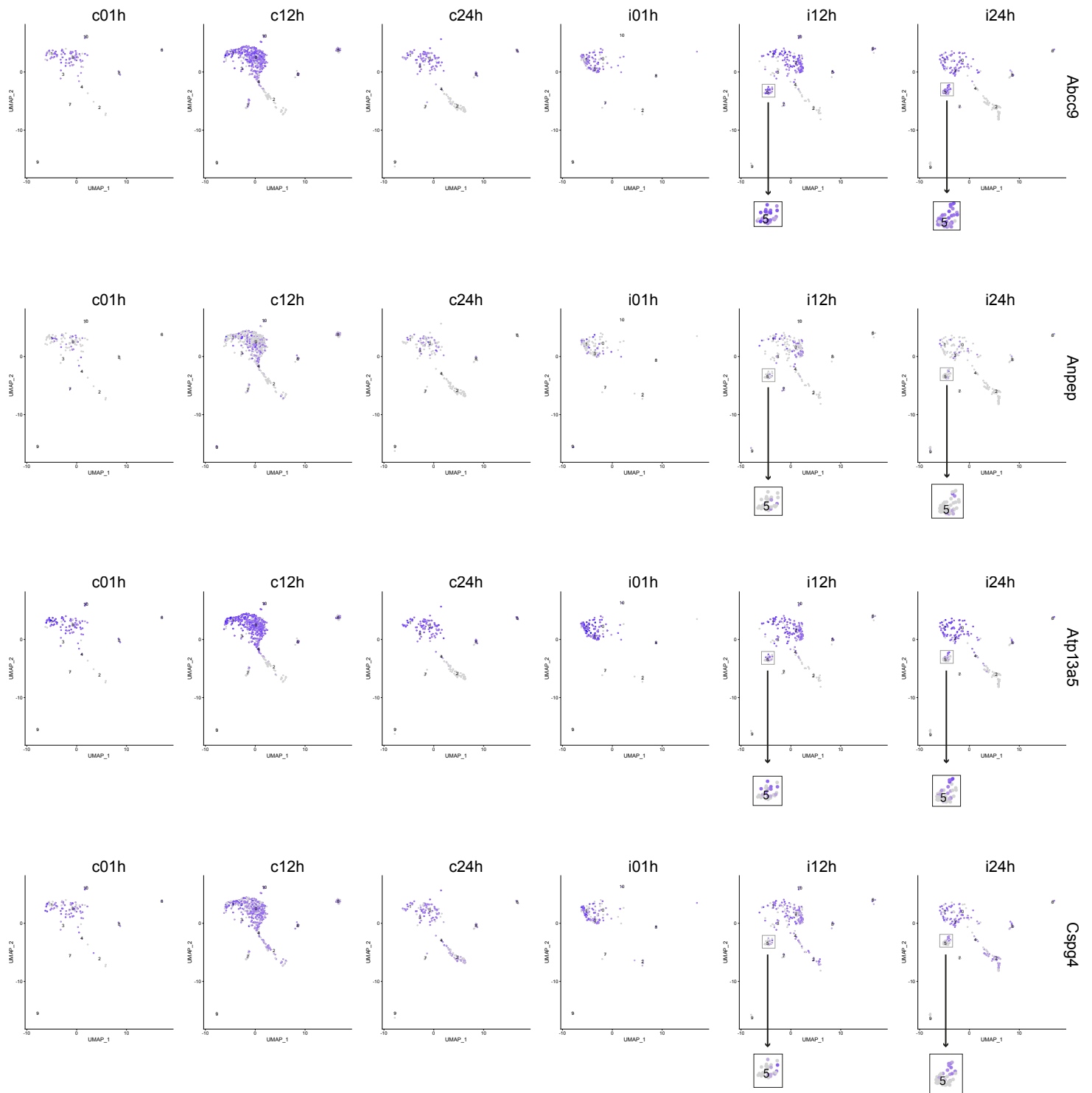
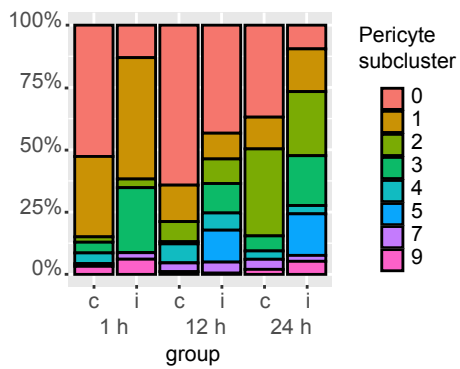


a



b



Suppl. Fig 3. Extended characterization of the mural cells sub-clusters from Figure 2. a) UMAP plots showing scRNA-seq data of the mural cell reclustering analysis, colored by gene expression value. The pericytes subcluster 5, in addition to *Pdgfr β* and *Rgs5*, shows expression of *Abcc9*, *Atp13a5*, *Cspg4* and partially of *Anpep*. (b) Distribution of the pericytes subclusters from Figure 2 across the timepoints and hemispheres. c = contralateral; i = ipsilateral; h = hour