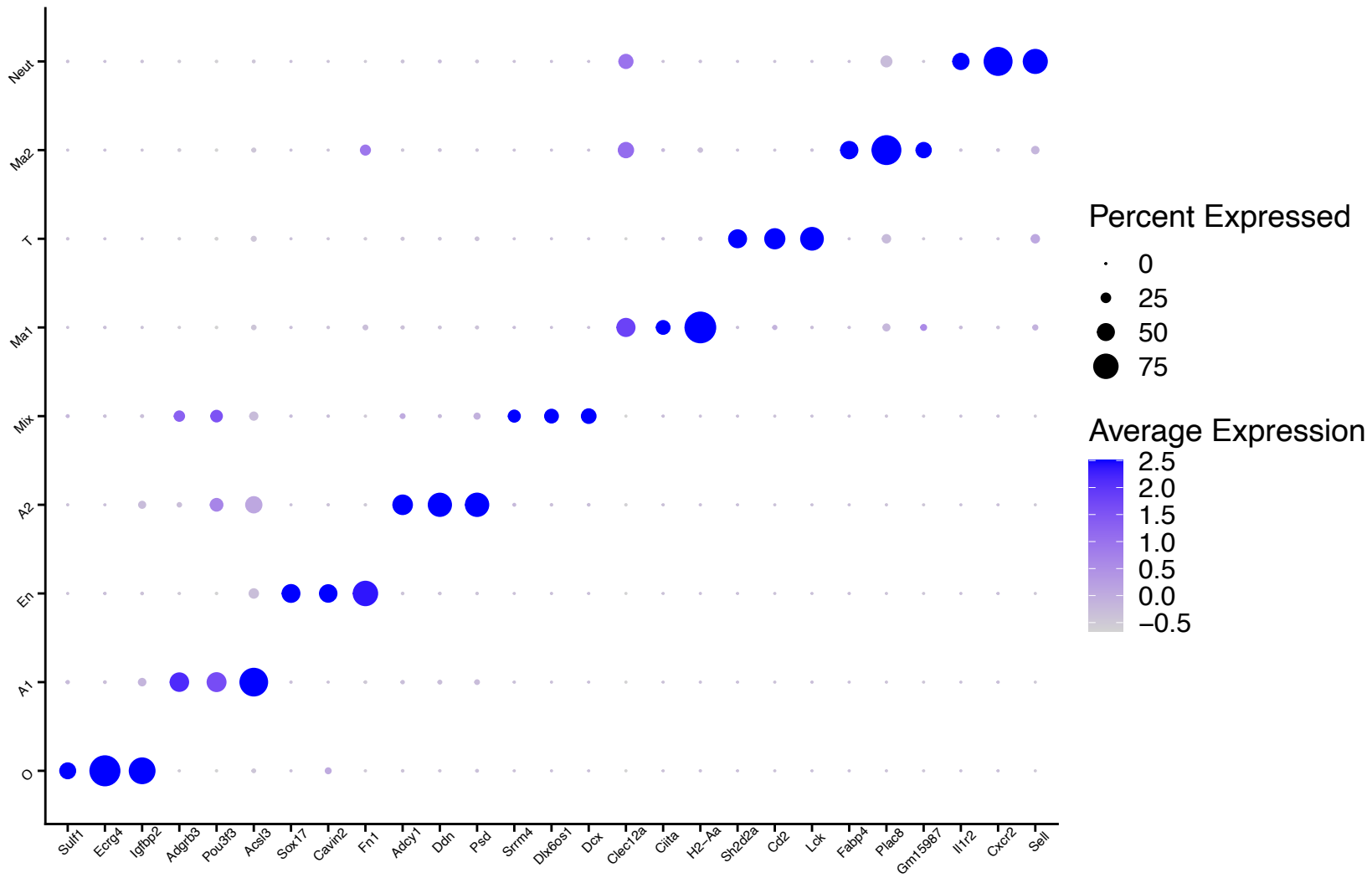


Female Other Cluster Markers



SUPPLEMENTARY FIGURE 3: FEMALE CLUSTER GENES. The y-axis shows clusters of microglia (M1-14), and non-microglial cells (Oligodendrocytes, Astrocytes, Endothelial cells, Mixed cells, Macrophages, T-Cells and Neutrophils) and the x-axis shows significantly associated marker genes. The size of the dots indicates the percentage of cells in each cluster expressing a particular gene, and the color is shaded based on average expression of that gene compared to the average scaled expression of all genes per cell.