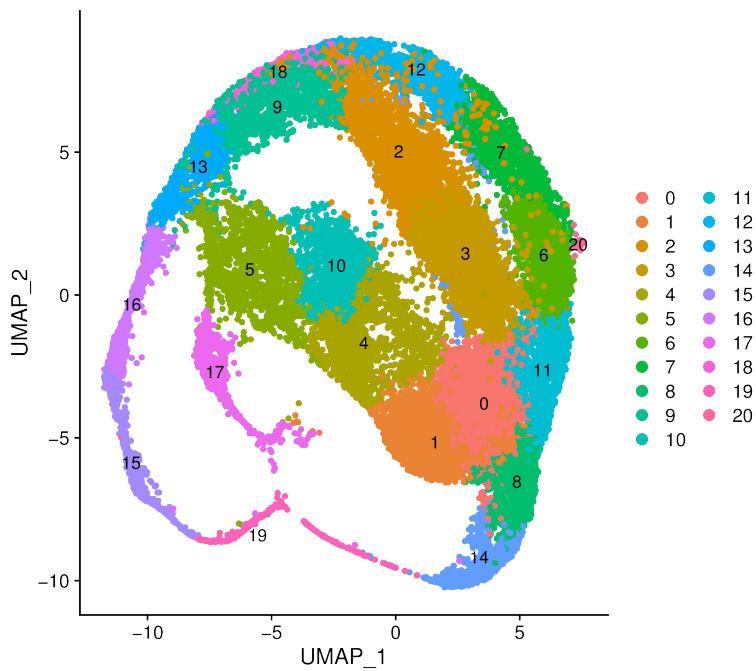
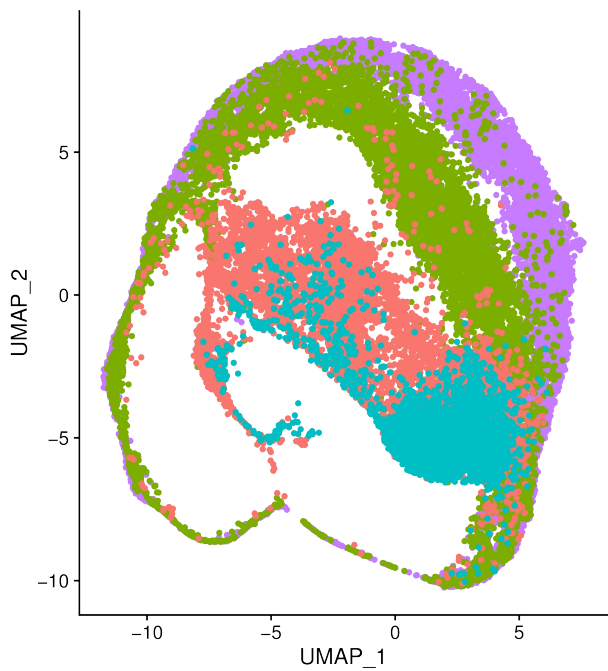
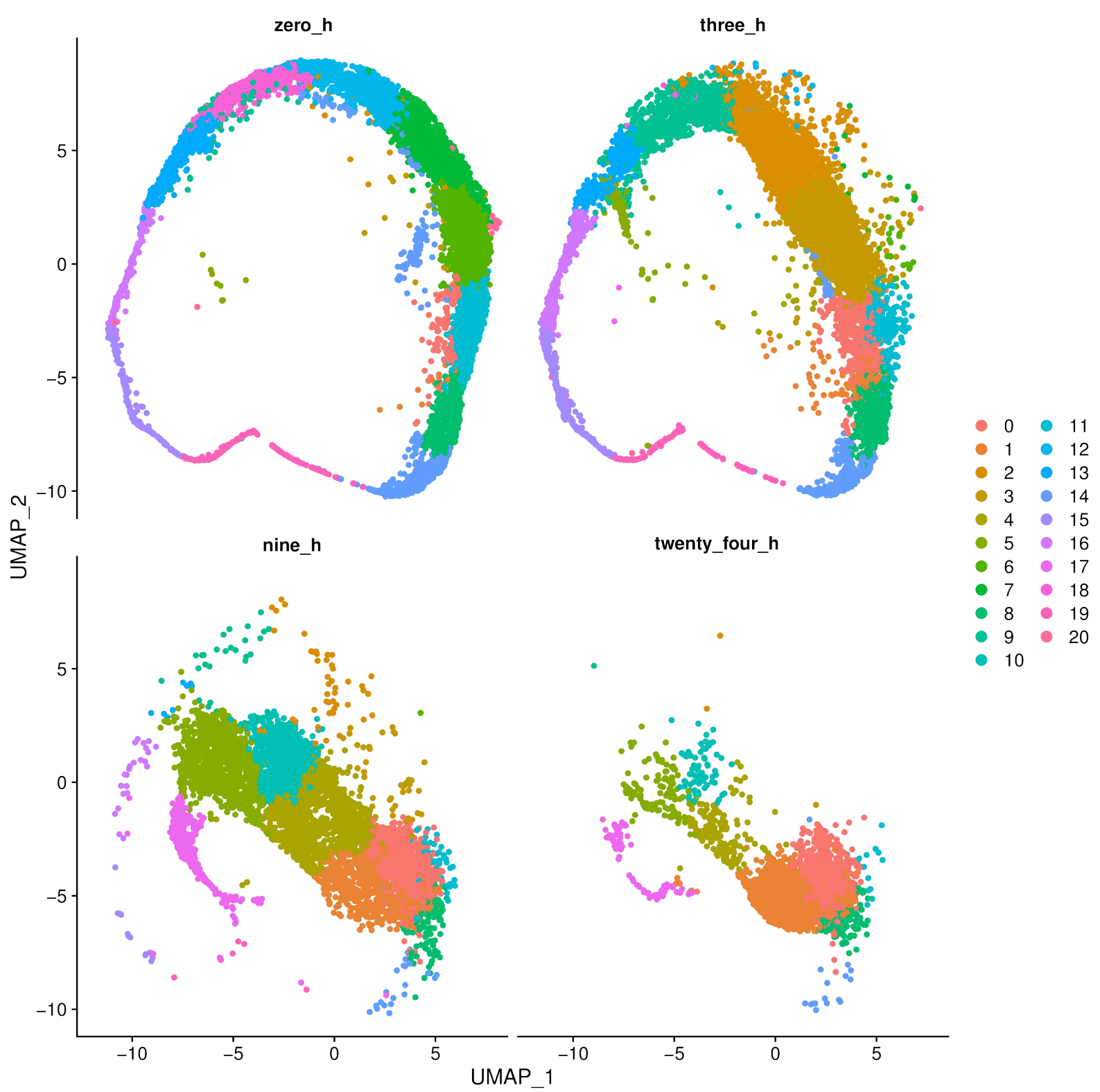






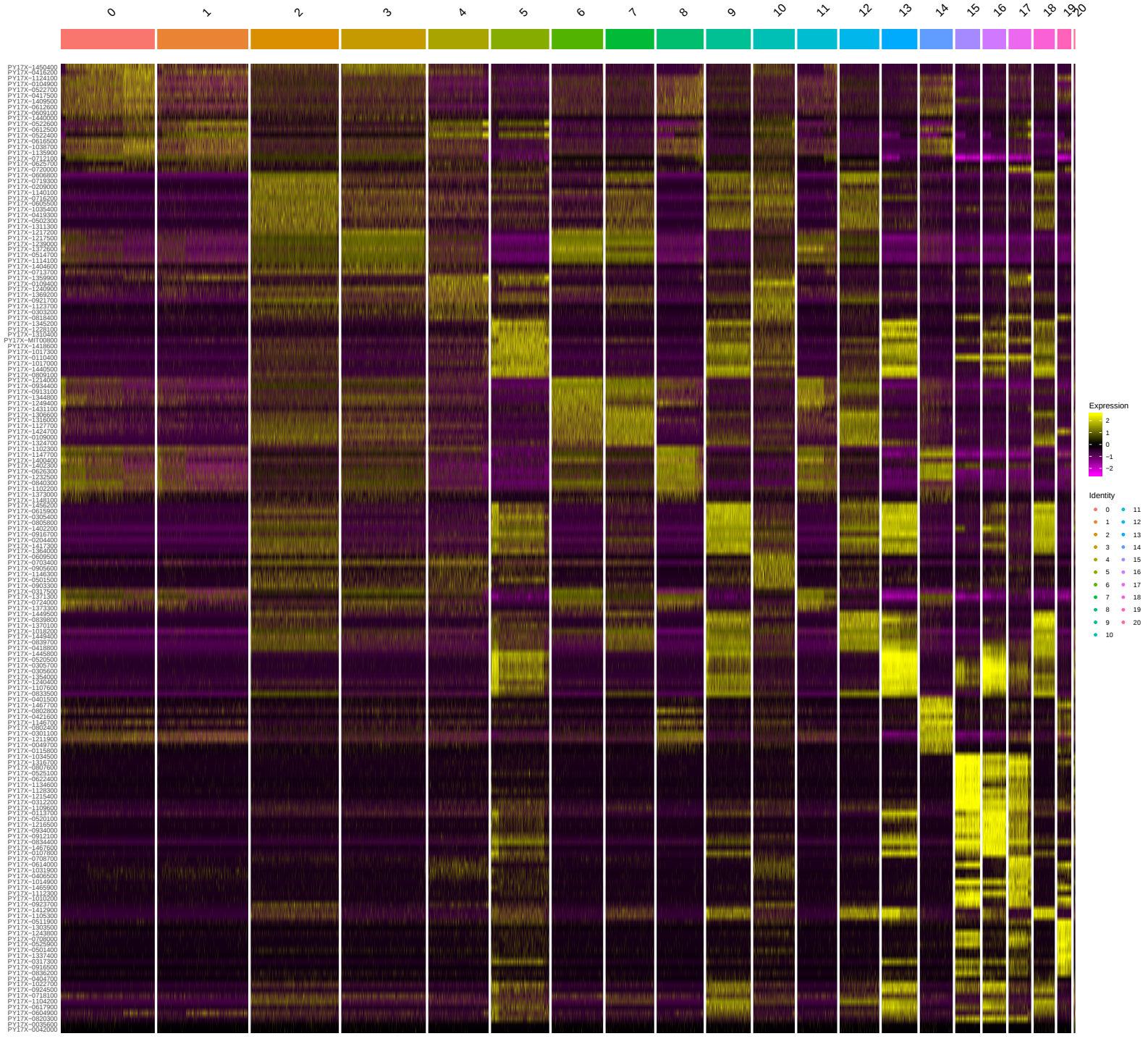


Fig. 1. Uniform Manifold Approximation and Projection (UMAP) plots of SCTs from samples at 0 h, 3 h, 9 h, 24 h after artemether treatment showing 21 clusters.

Fig. 2. Four Uniform Manifold Approximation and Projection (UMAP) plots of SCTs from samples at 0 h, 3 h, 9 h, 24 h after artemether treatment.

Fig. 3. The heatmap of marker genes which determine 21 clusters.