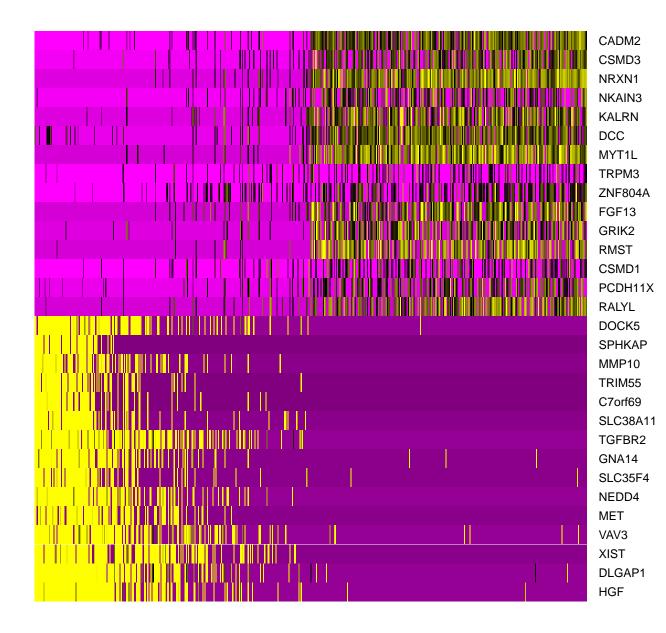
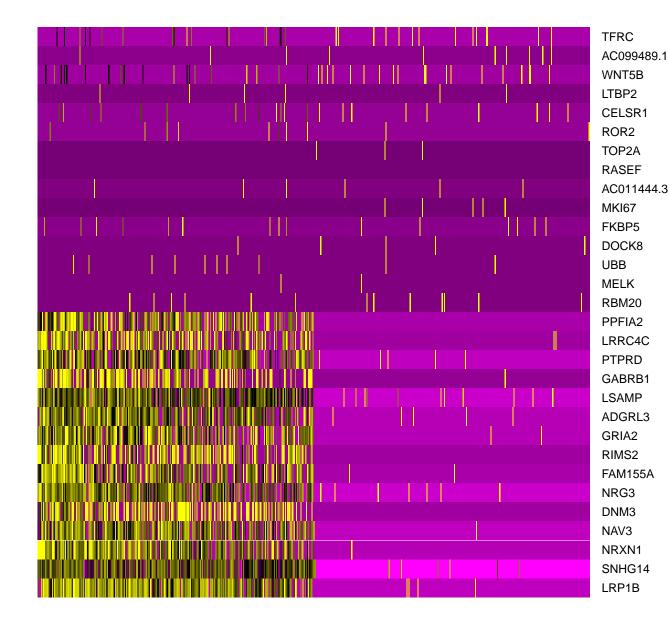
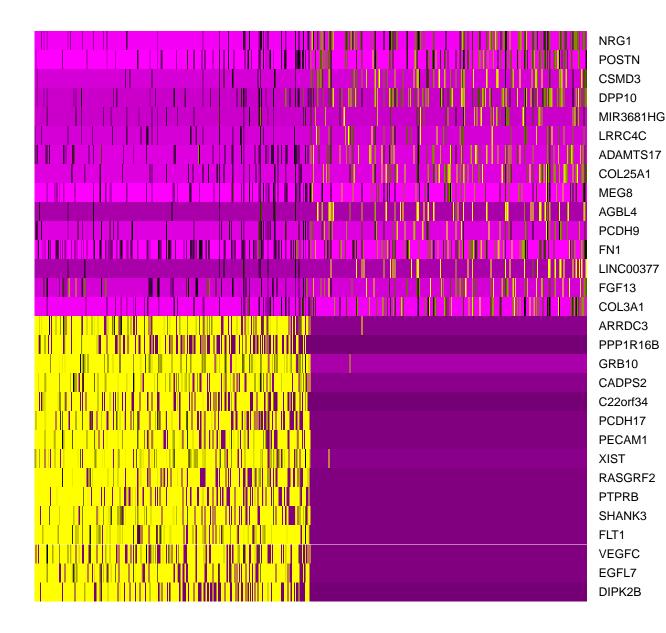
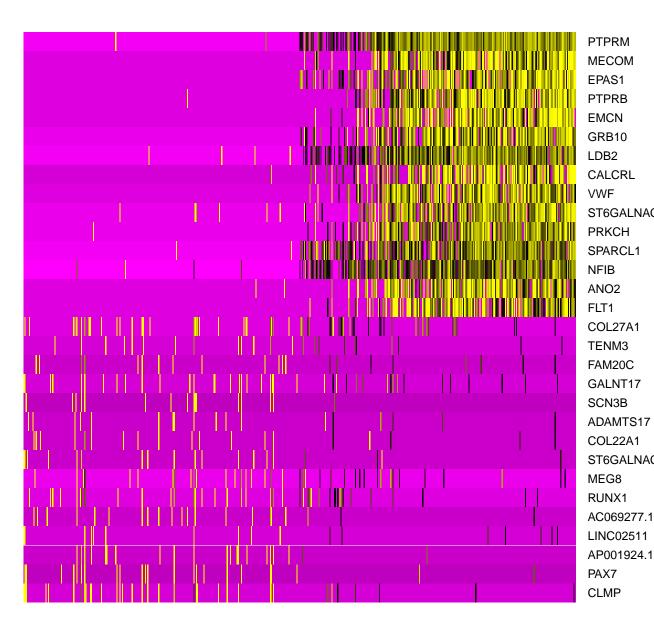


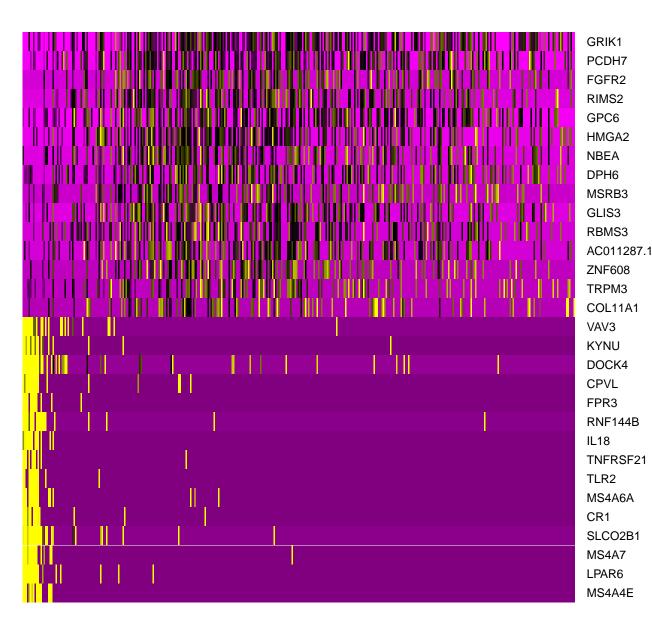
PC\_1

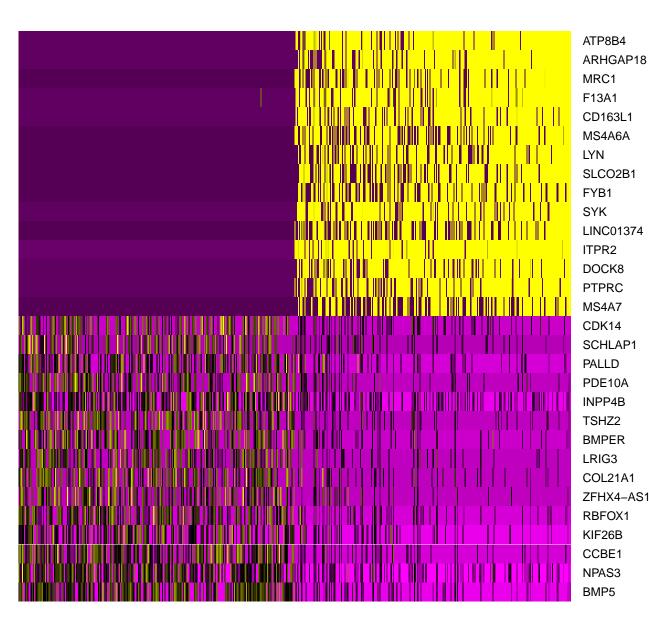


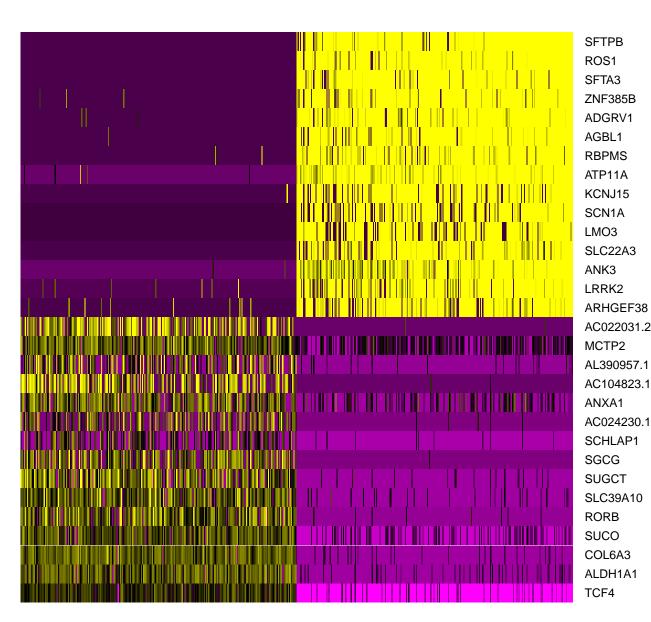


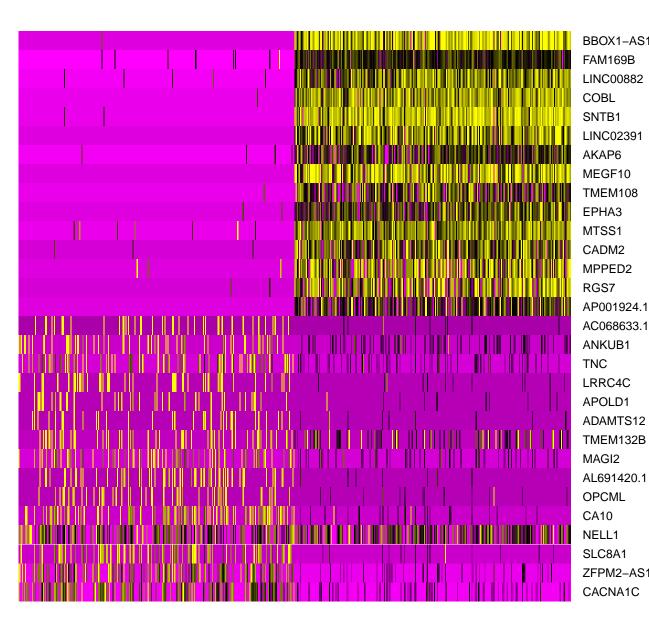


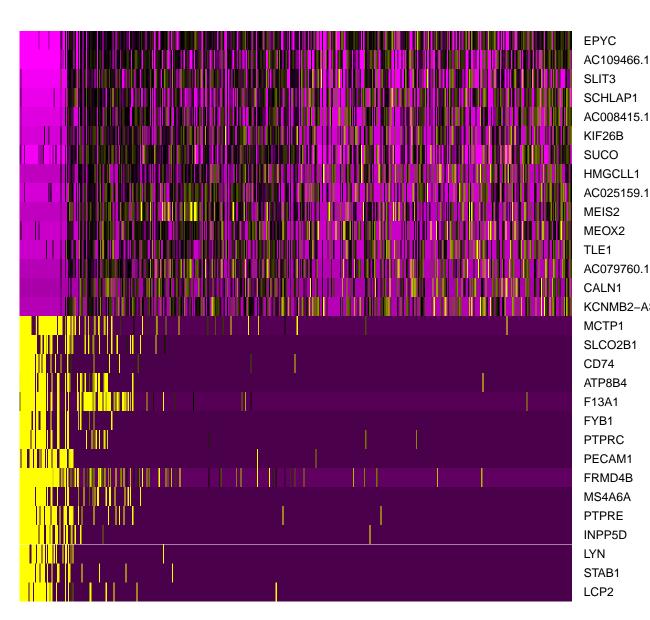


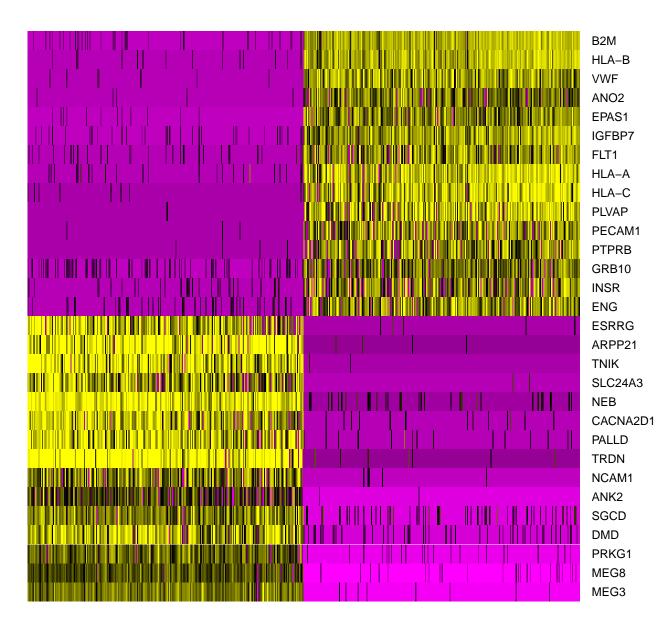


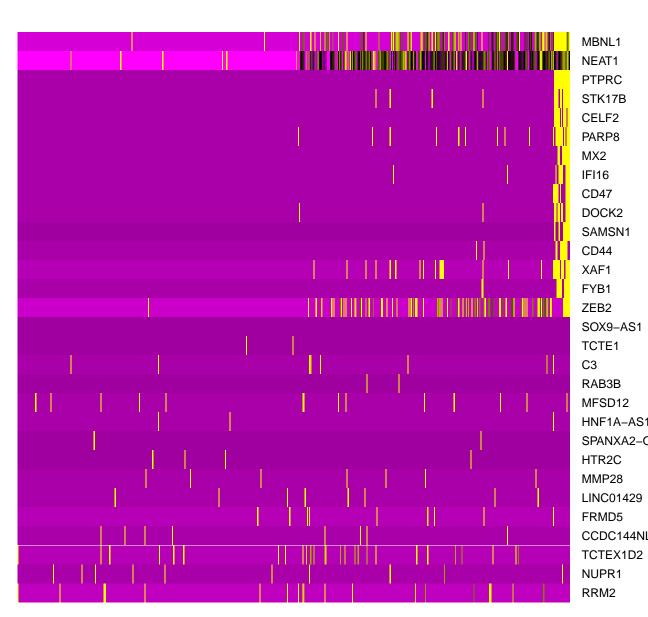


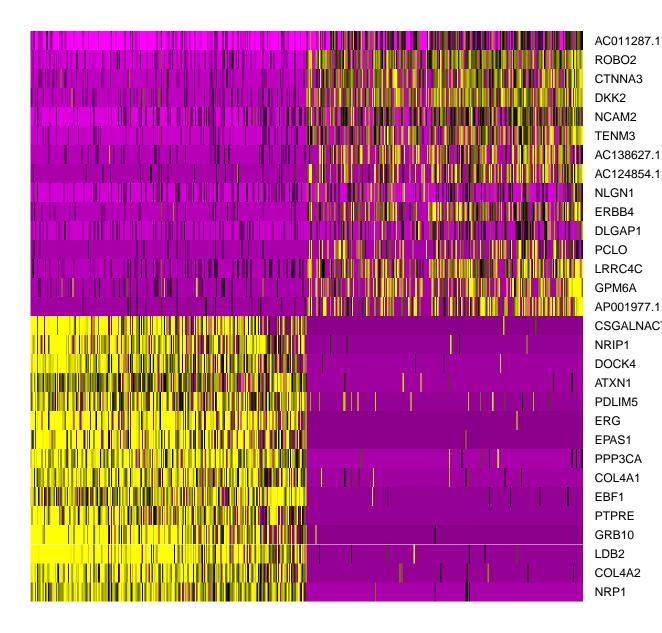


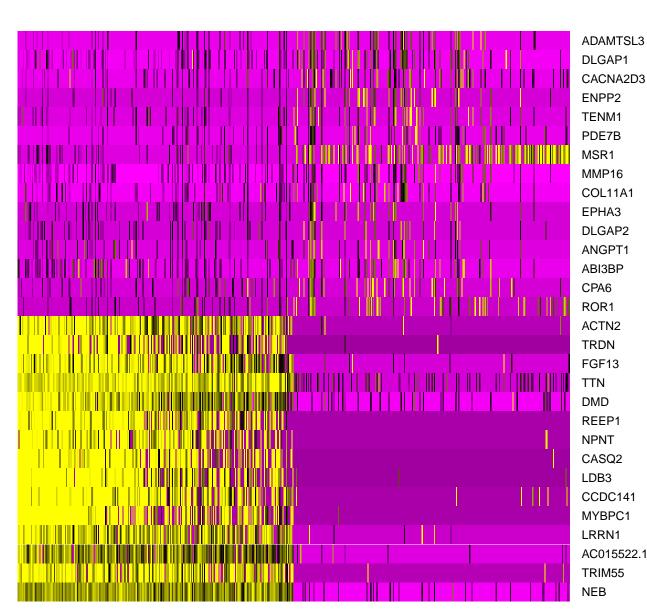


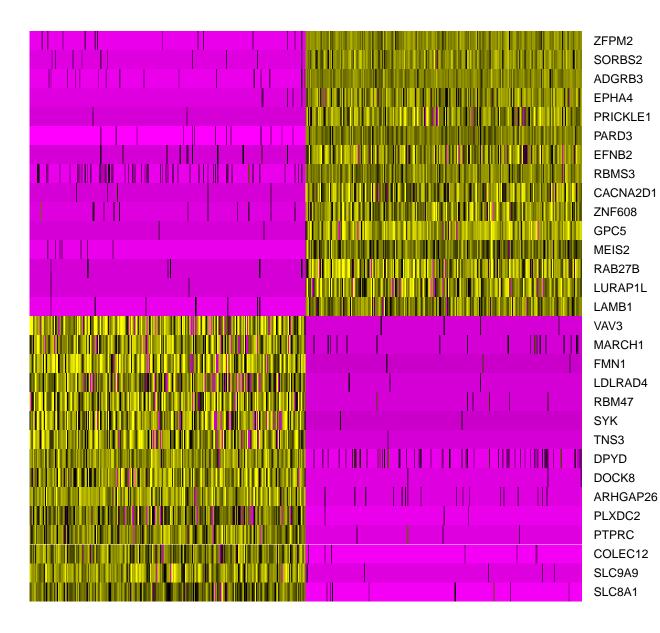


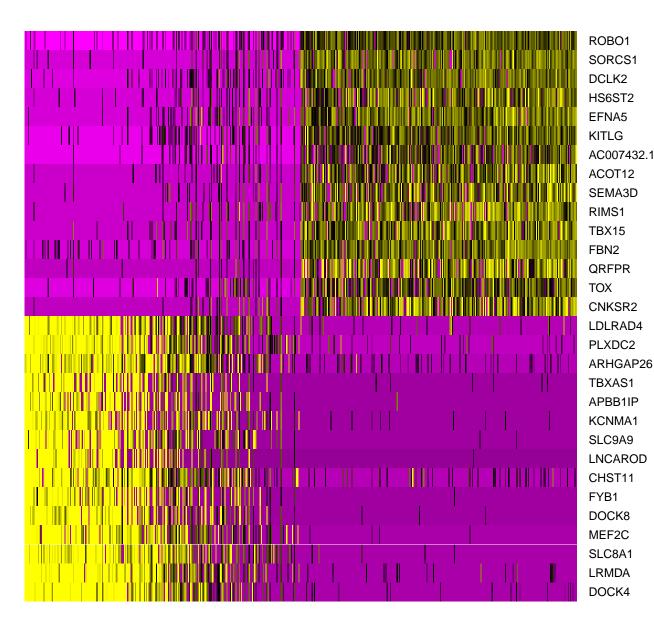


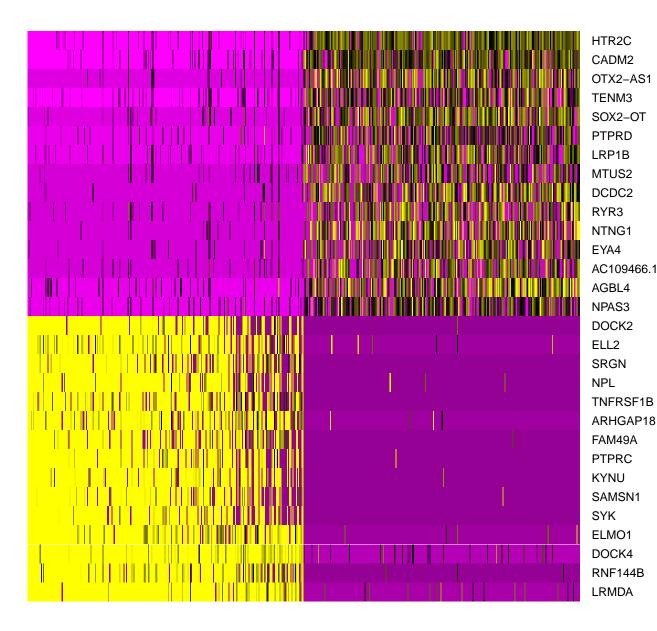


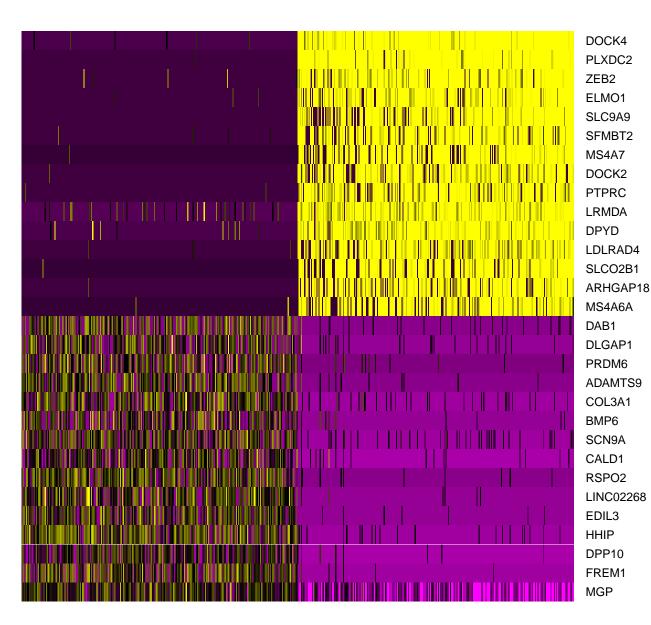


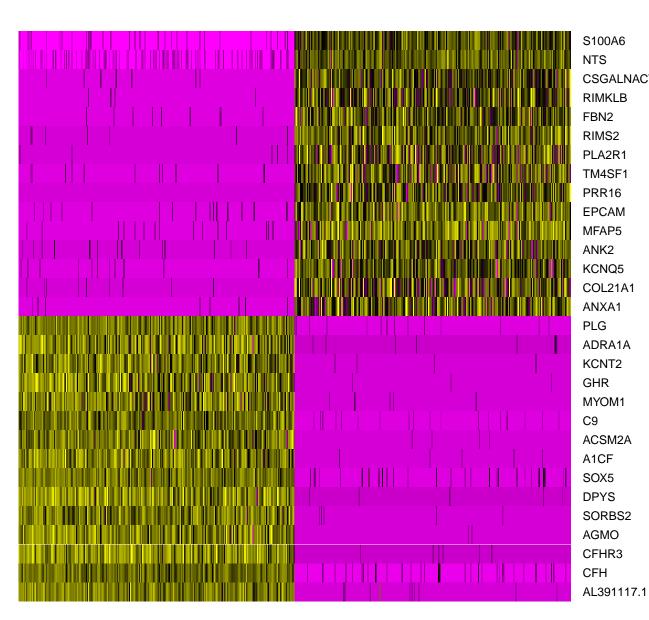




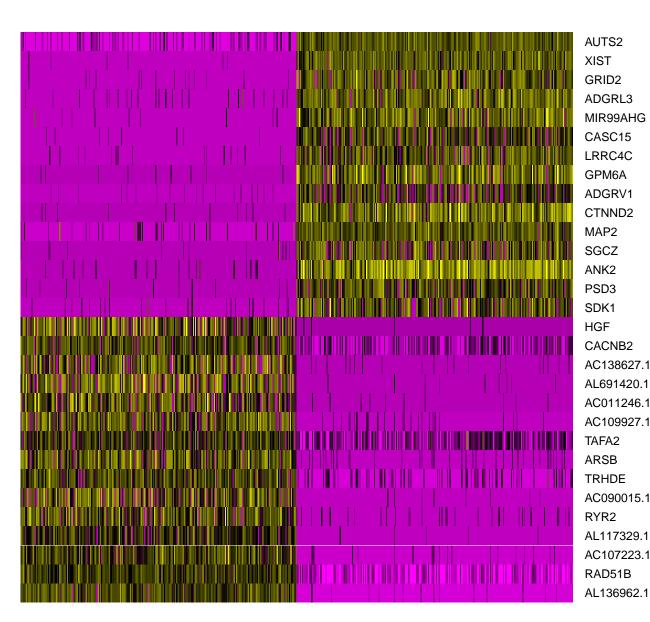


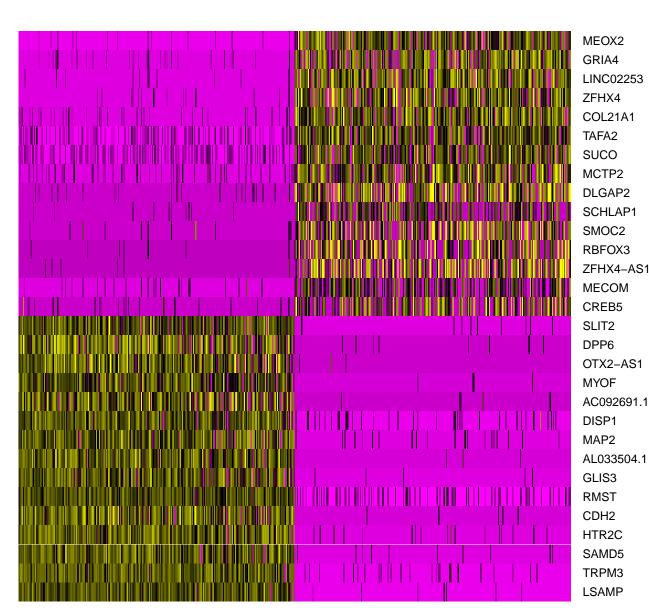


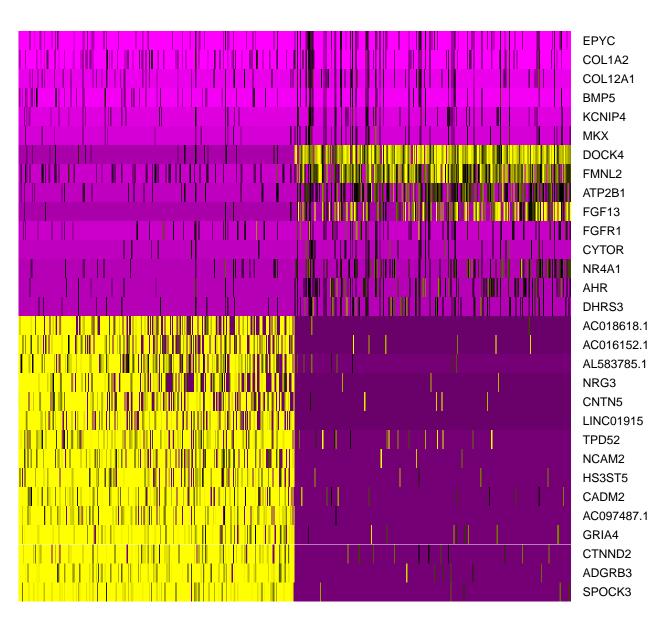




PC\_1







**Scores** Higher Clusters **Clusters** Labels 0 Monocyte 1 Macrophage 2 DC 3 HSC CD34+ 4 Pro-B\_cell\_CD34+ 5 **GMP** 6 **CMP** BM 7 8 Myelocyte Pro-Myelocyte 9 Lower Neutrophils 10 HSC -G-CSF 11 Pre-B cell CD34-12 **Platelets** 13 B cell 14 NK\_cell T cells 15 MEP Labels Erythroblast Astrocyte BM & Prog. B cell Gametocytes Hepatocytes BM Epithelial\_cells BM & Prog. Keratinocytes Chondrocytes Endothelial\_cells CMP Tissue\_stem\_cells DC MSC Embryonic stem cells Osteoblasts Endothelial cells Chondrocytes Smooth muscle cells Epithelial\_cells **Fibroblasts** Erythroblast Embryonic\_stem\_cells **Fibroblasts** iPS\_cells Gametocytes Astrocyte **GMP** Neurons Hepatocytes Neuroepithelial\_cell

HEC C CEE