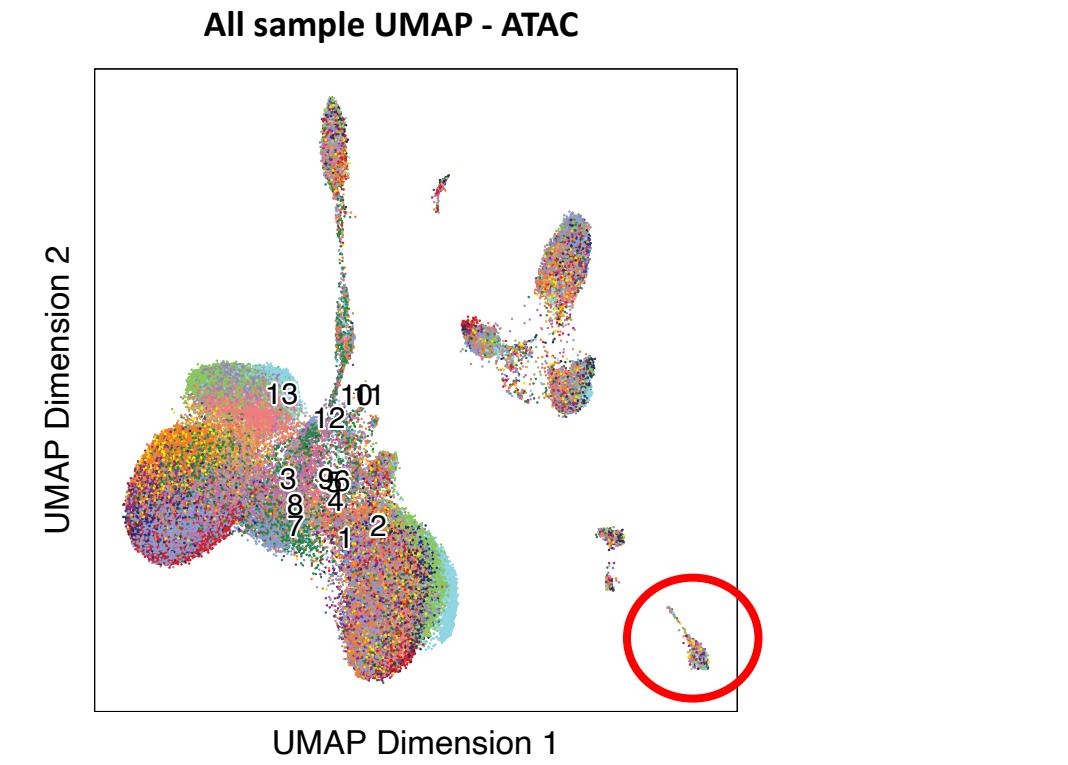
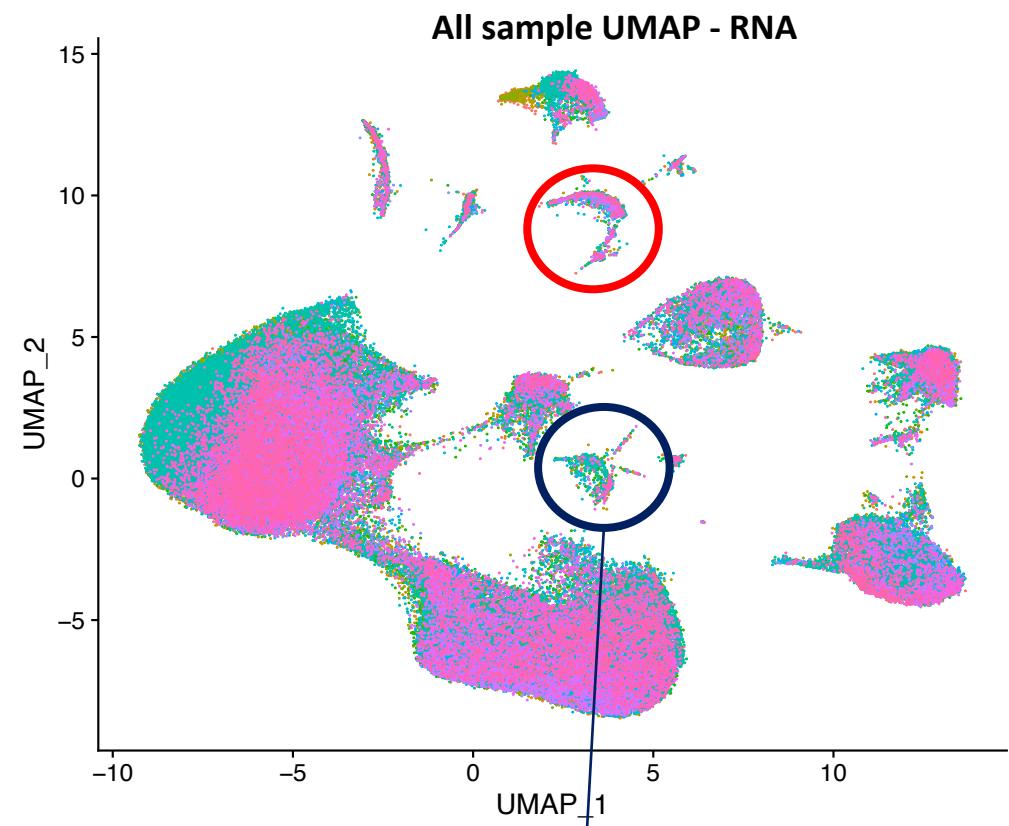


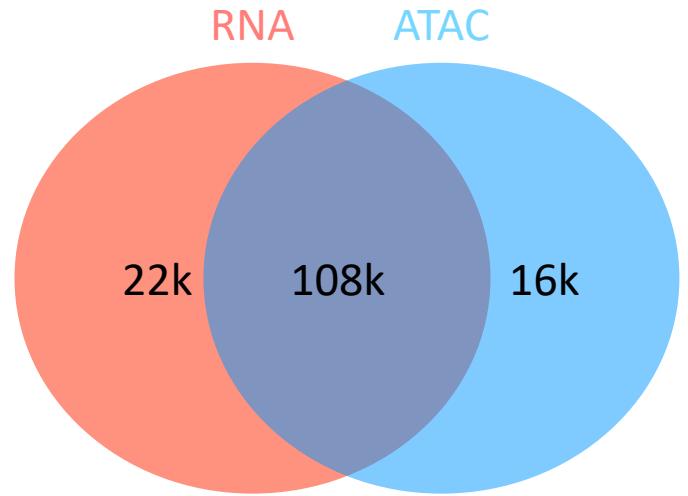
# Pituitary Multiome - Mouse

snRNA & snATAC Integration

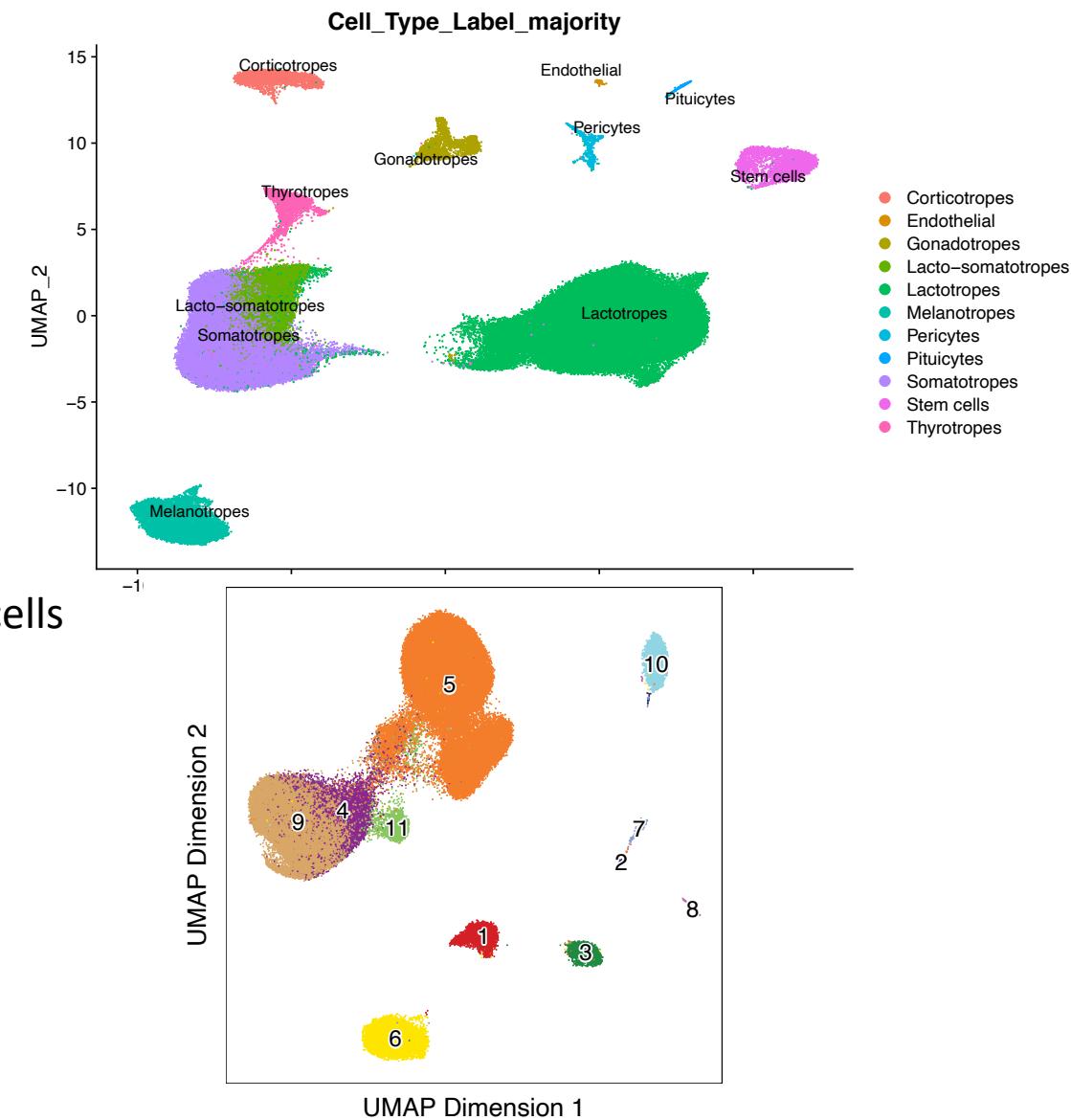


**Mitotic cell cycle marker genes**

Aurka, Aurkbb, Birc5, Ccna2, Ccnb1, Cdc20, Cdca8, Cdk1, Cdkn3, Cenpf, Cenpt, Cenpw, Ckap2, Cks2, Ect2, Fbxo5, Kif11, Kif20a, Kif20b, Kif23, Kifc1, Knstrn, Mad2l1, Mki67, Ncapg, Ndc80, Nuf2, Nusap1, Pbk, Plk1, Ptig1, Sapcd2, Ska1, Spc25, Tacc3, Top2a, Tpx2, Ttk, Ube2c.



- Filter the 2 clusters  
- Recluster



1-Corticotropes	4-Lacto-somatotropes	7-Pericytes	10-Stem cells
2-Endothelial	5-Lactotropes	8-Pituitary	11-Thyrotropes
3-Gonadotropes	6-Melanotropes	9-Somatotropes	