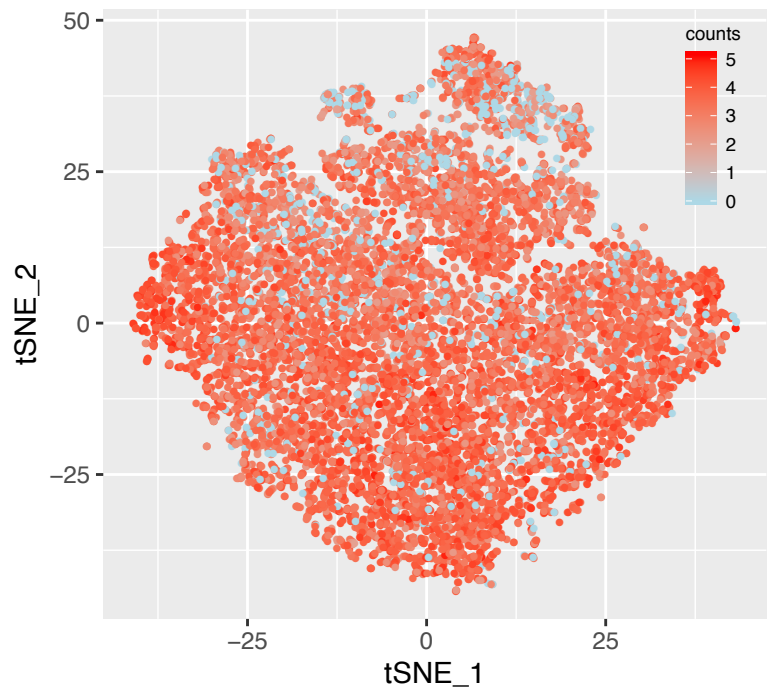
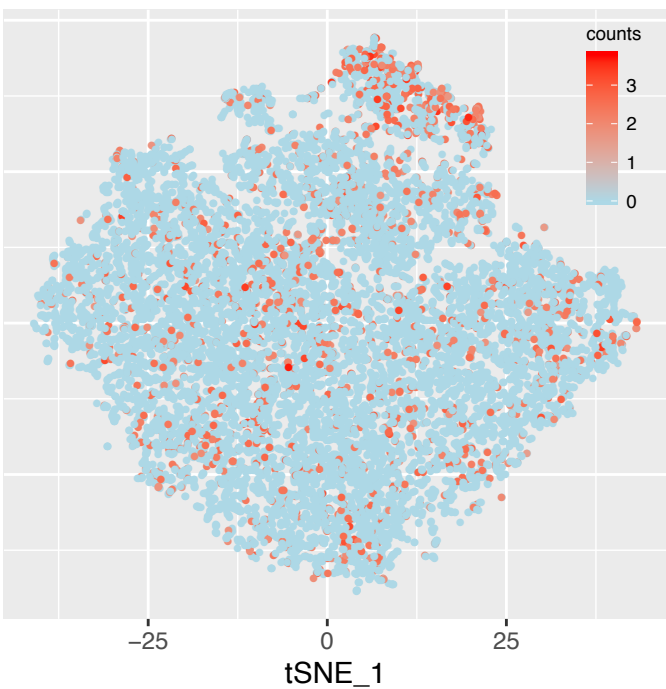


**i) Feature Plots of L5 Markers**

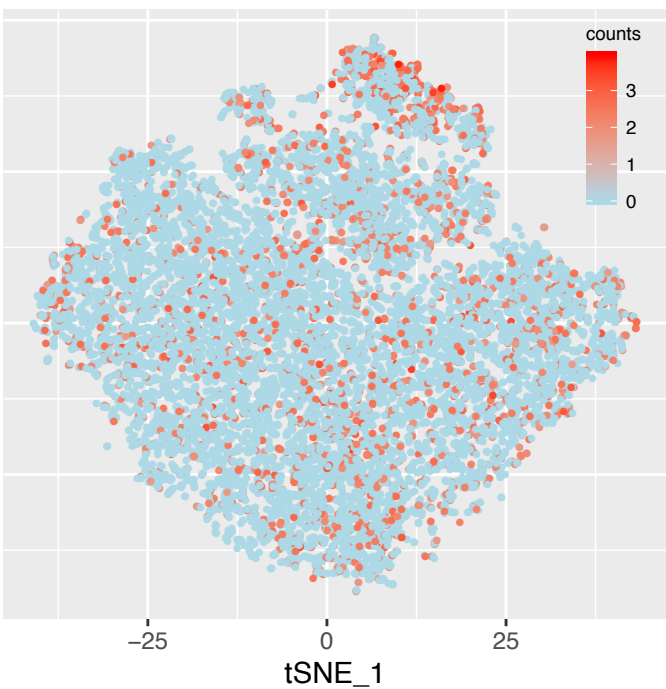
A) Nrgn



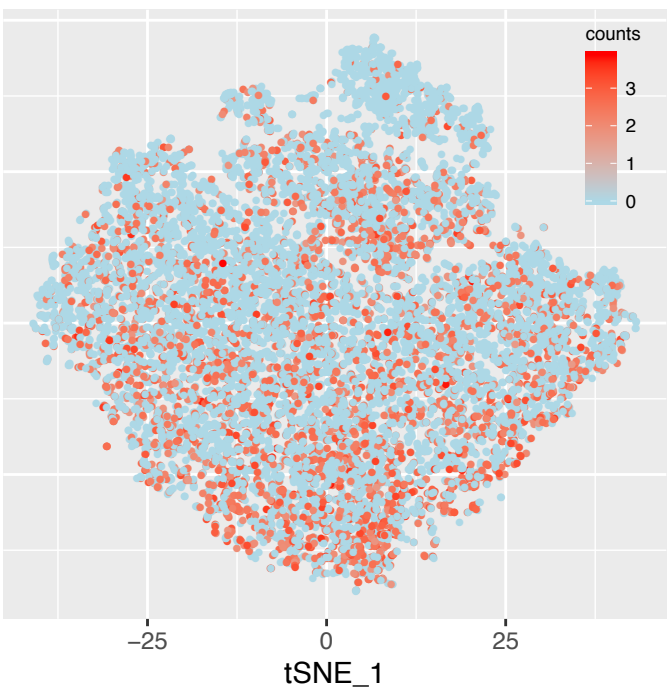
B) Bcl11b



C) Foxp1

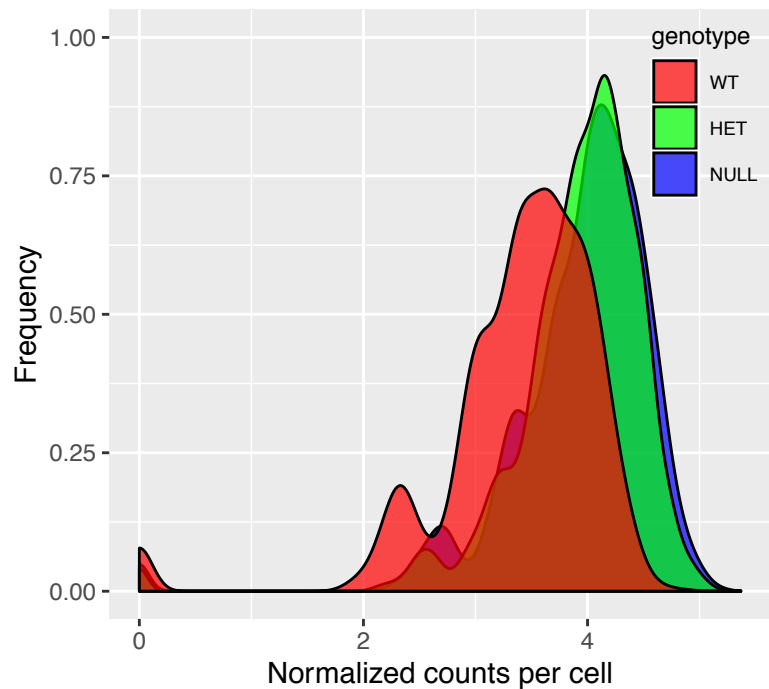


D) Neurod6

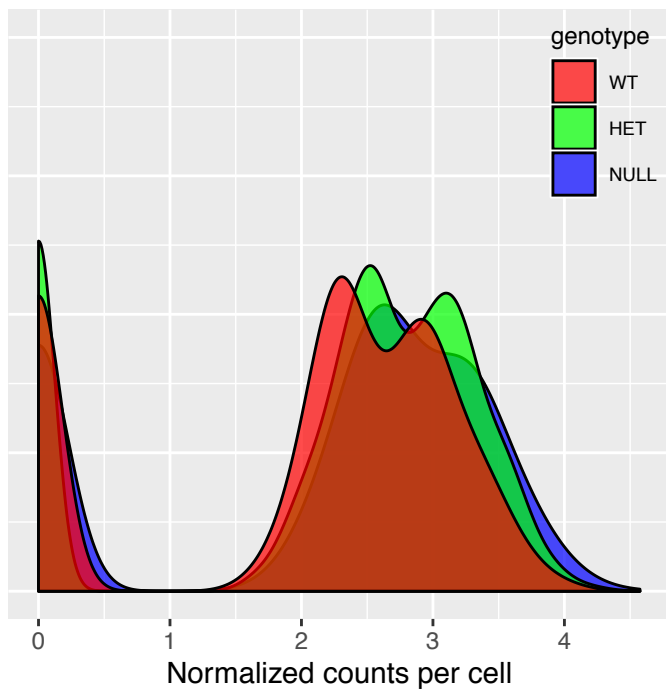


**ii) Density Plots of select differentially expressed genes**

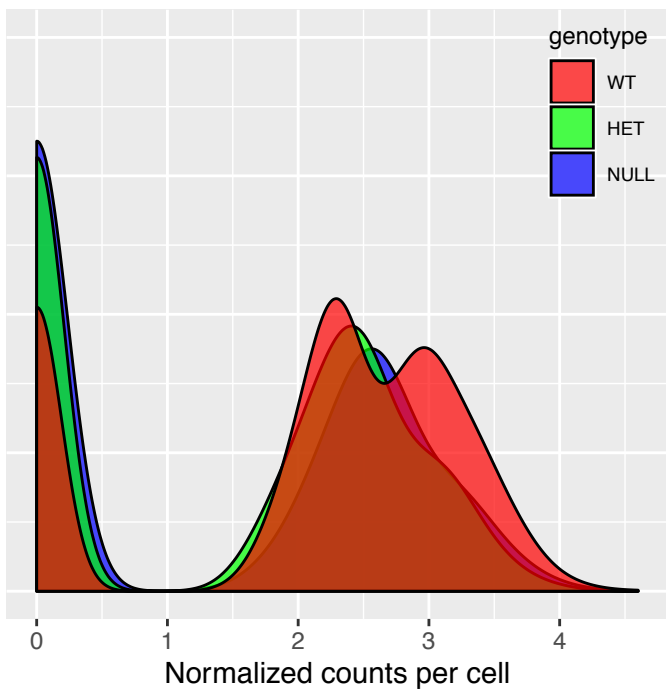
E) Calm2



F) Mgst3



G) Kif1a



H) Cox7b

