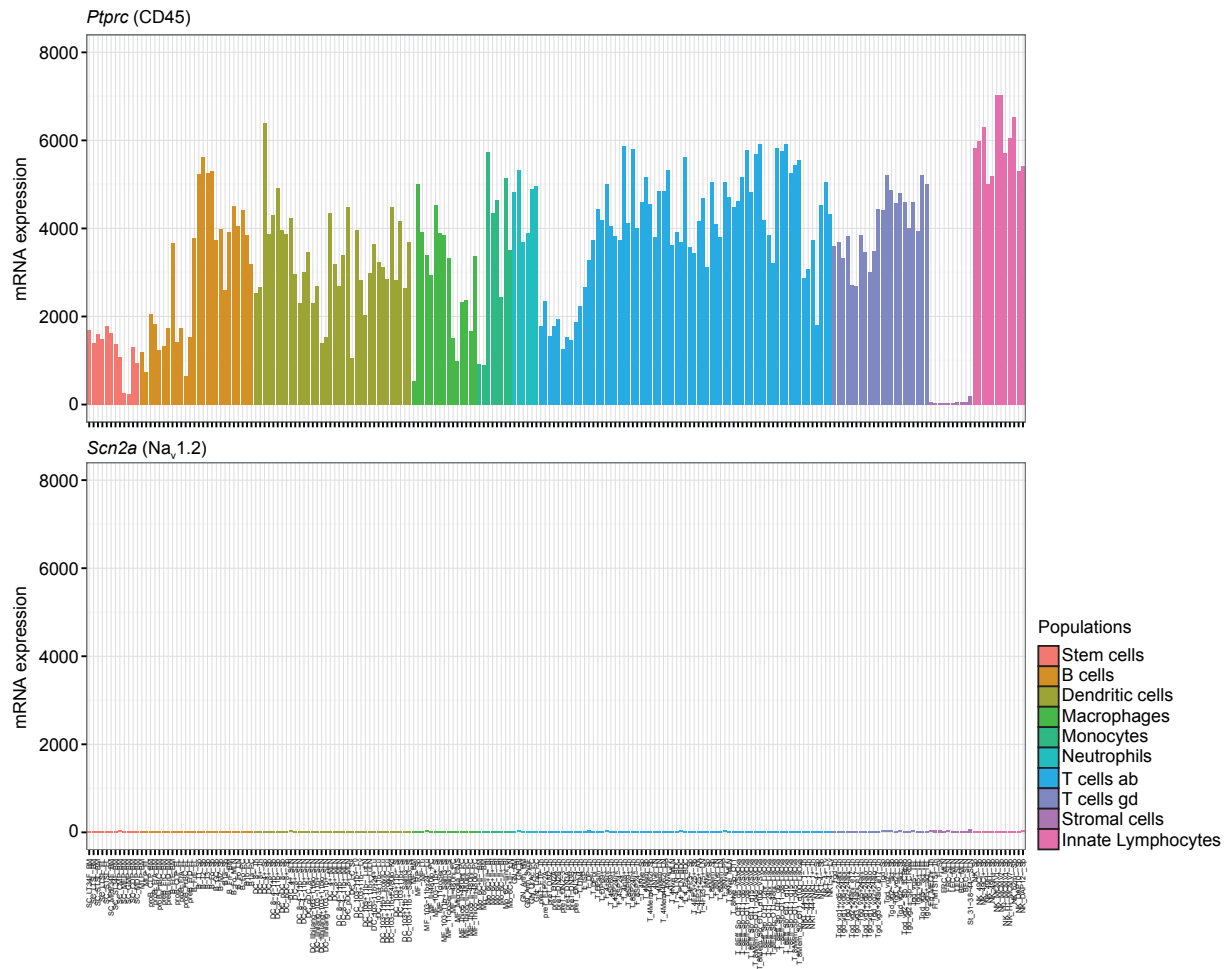


SUPPLEMENTAL INFORMATION



Supplemental Figure 1. *Scn2a* is absent in immune cells. Raw ImmGen datasets were downloaded from NCBI's GEO data repository (GSE15907: Immunological Genome Project data) and information for *Scn2a* (Nav1.2; probe set ID: 10472364) and *Ptpcr* (CD45; probe set ID: 10358224) as control transcript expressed by immune cells, were processed and visualized by R Bioconductor software. mRNA expression in several immune cell subtypes (color-coded for indicated cell populations) from both genes are presented.