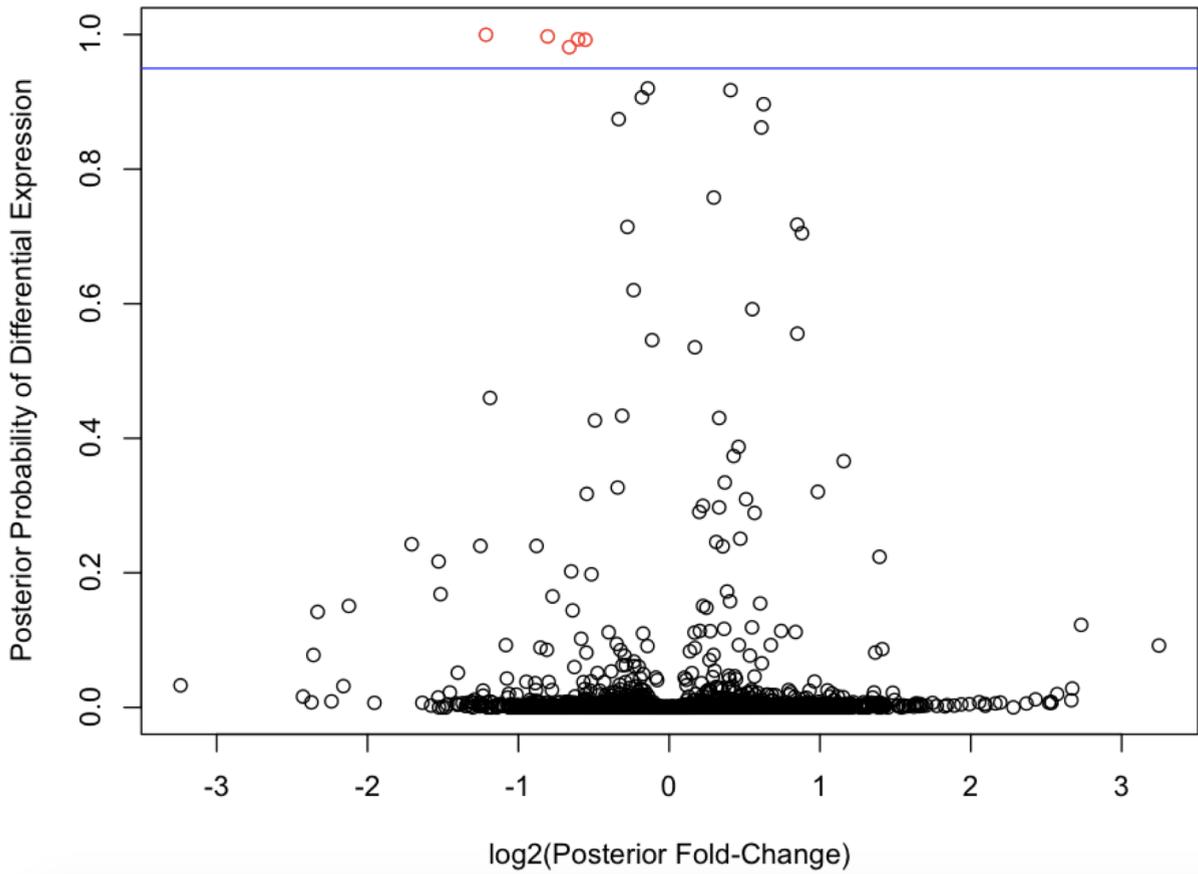


WT DEGs



**Supplemental Figure 8:** Characterization of differentially expressed genes (DEGs) between PS-WT and Control-WT. A modified volcano plot depicts the  $\log_2(\text{posterior fold change})$ ; x-axis) versus the posterior probability of differential expression (y-axis). Open circles (red/black) represent each gene examined and differentially expressed genes (red) are shown above the significance line (blue, FDR P-value  $< 0.1$ ).