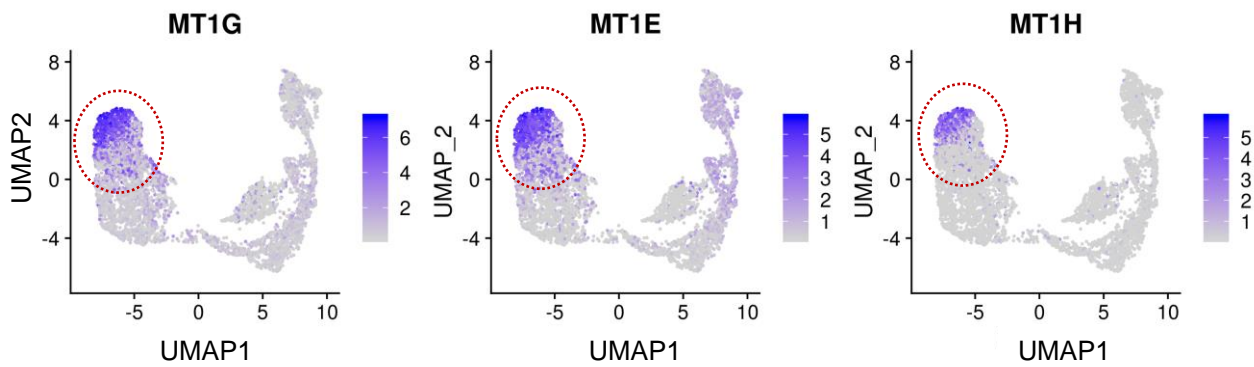


Supplemental Figure 1

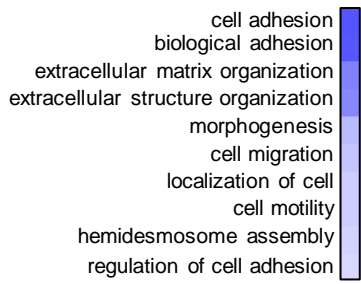


Supplemental Figure 2

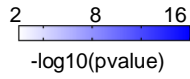
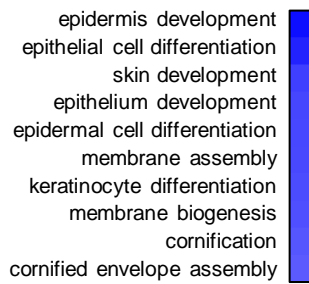
A

Gene Ontology

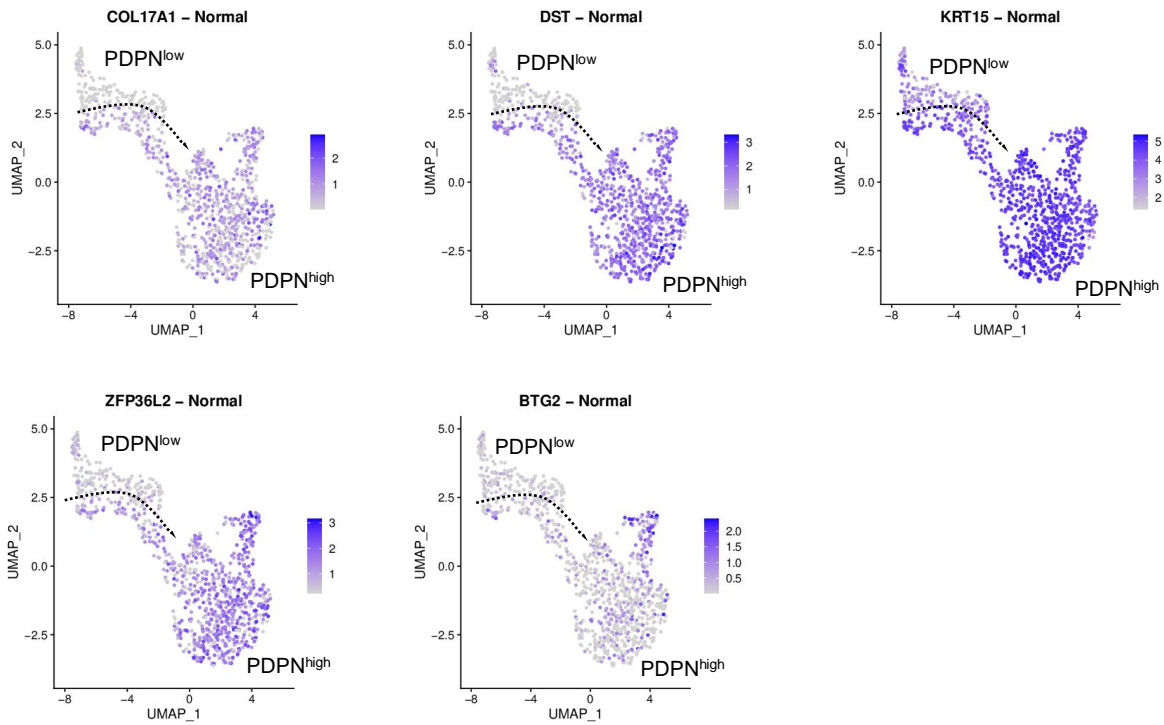
PDPN^{high} (basal)



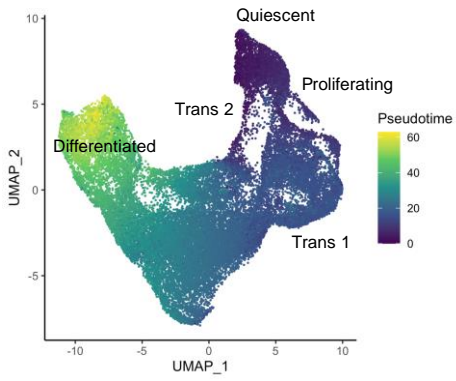
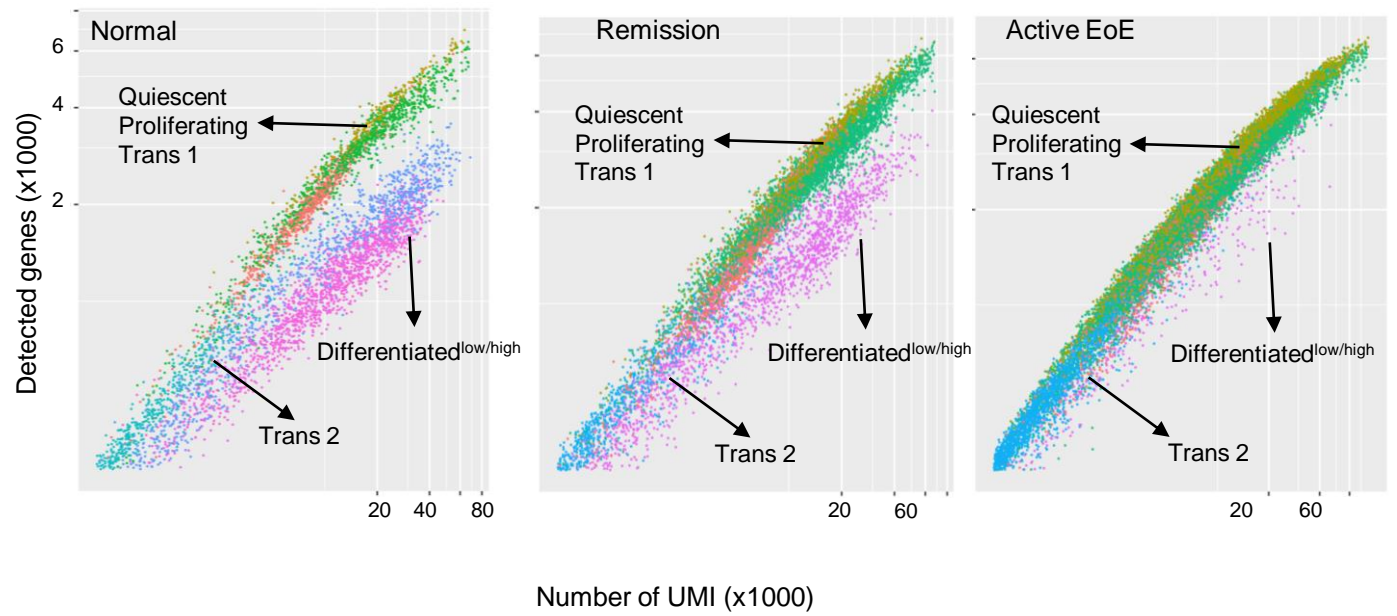
PDPN^{low} (suprabasal)



B

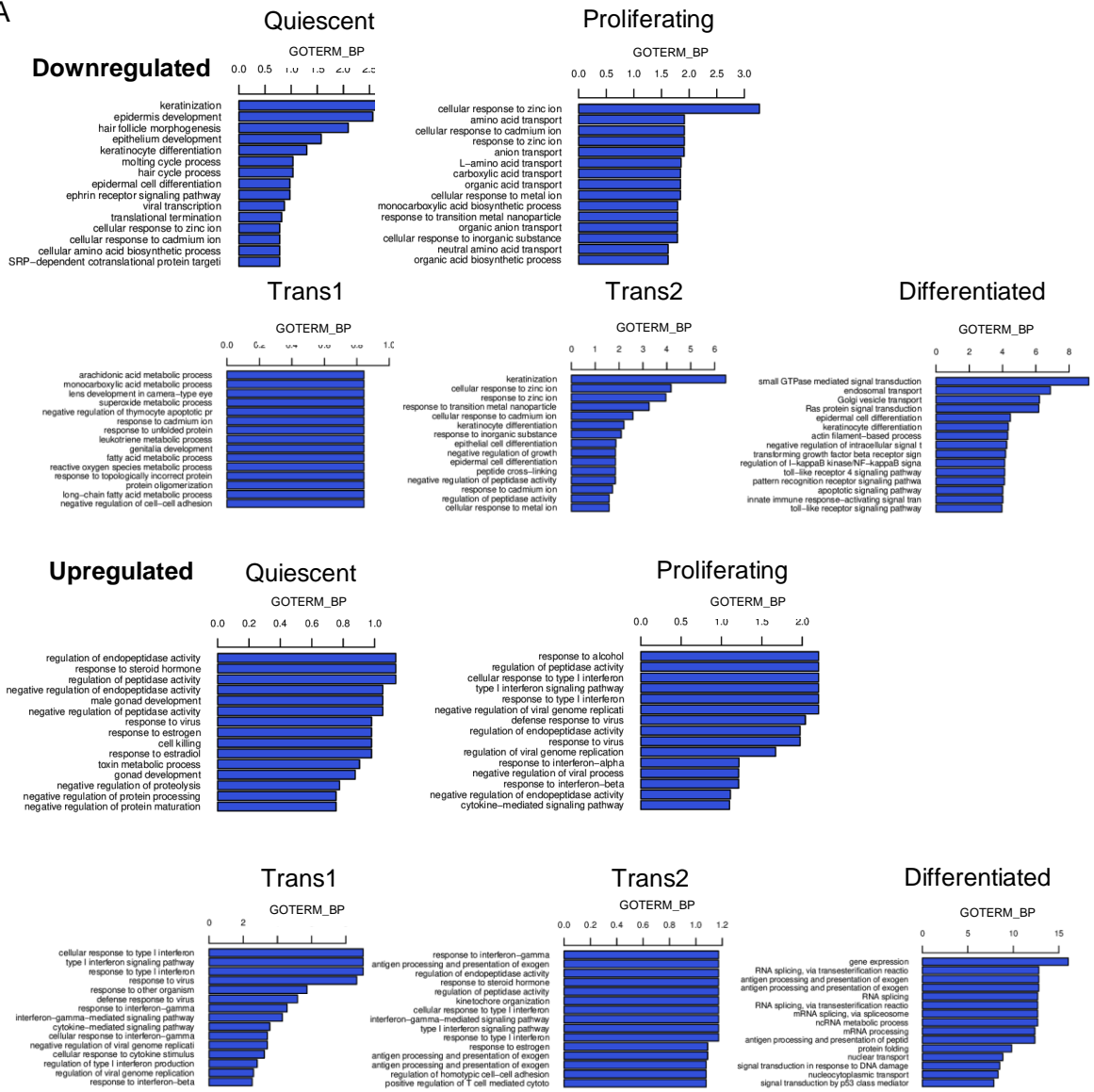


Supplemental Figure 3

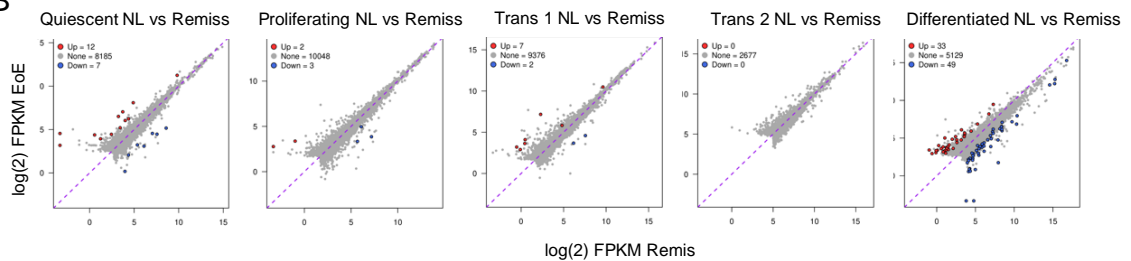
A**B**

Supplemental Figure 4

A

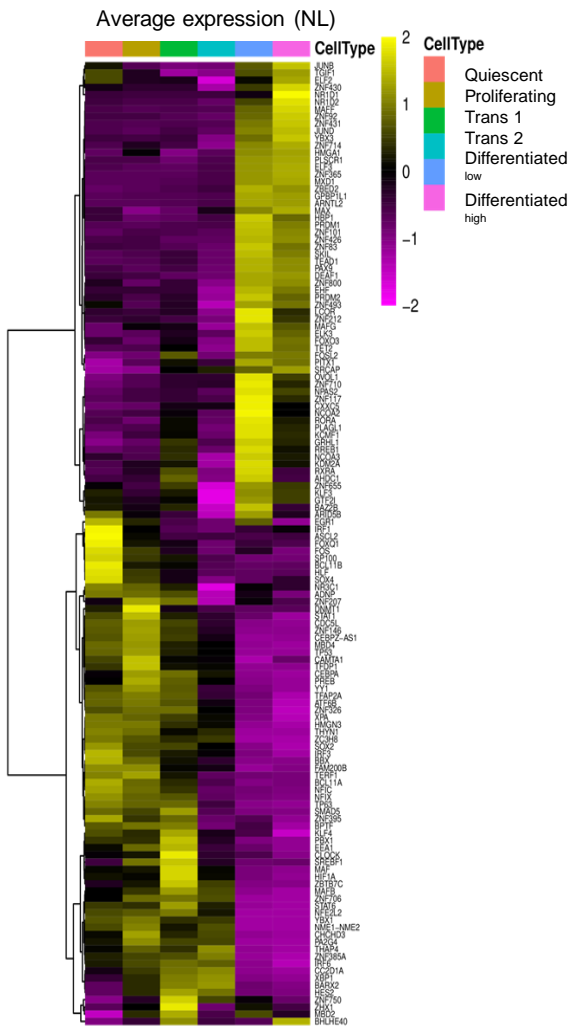


B

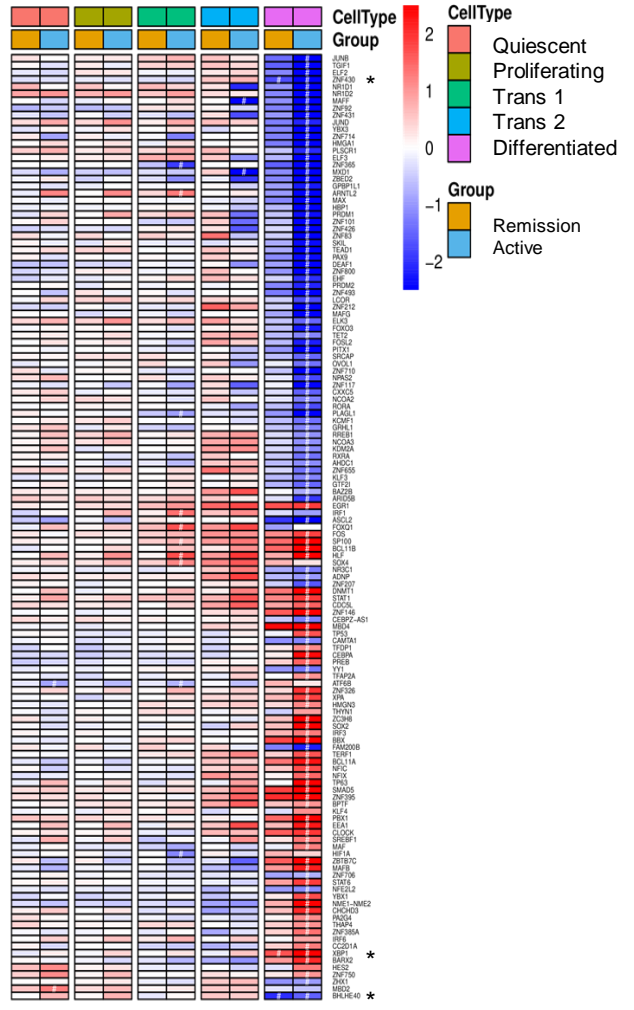


Supplemental Figure 5

A

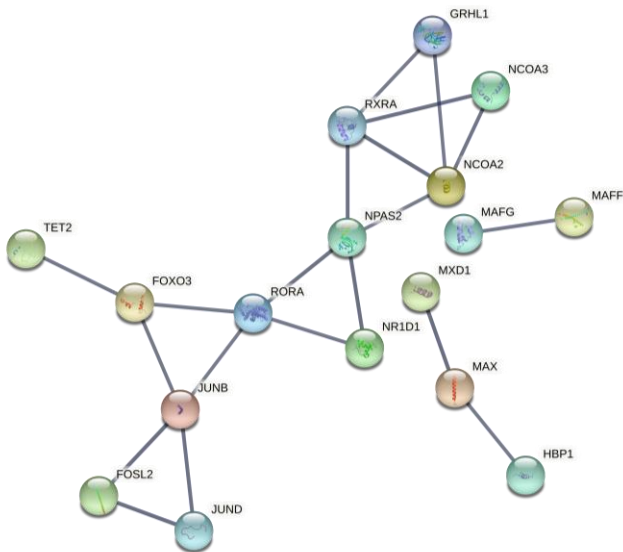


Transcriptional change over NL (log(2) FC)



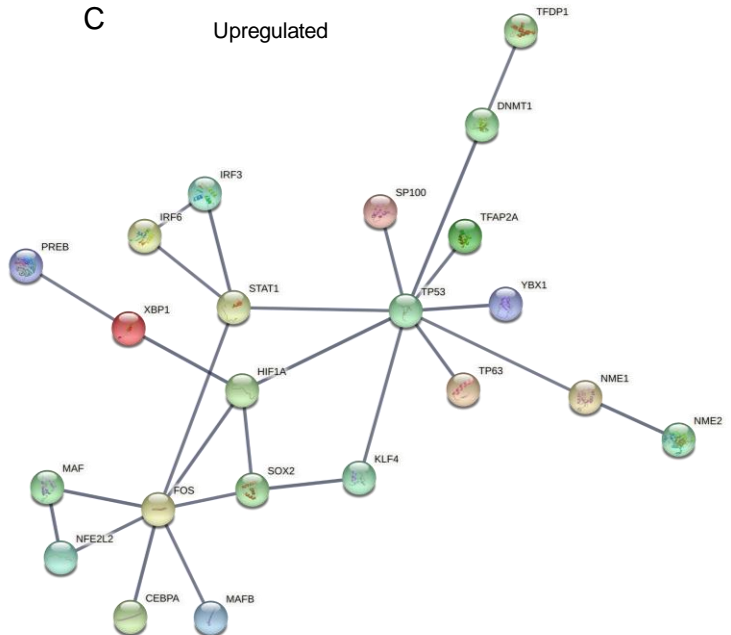
B

Downregulated



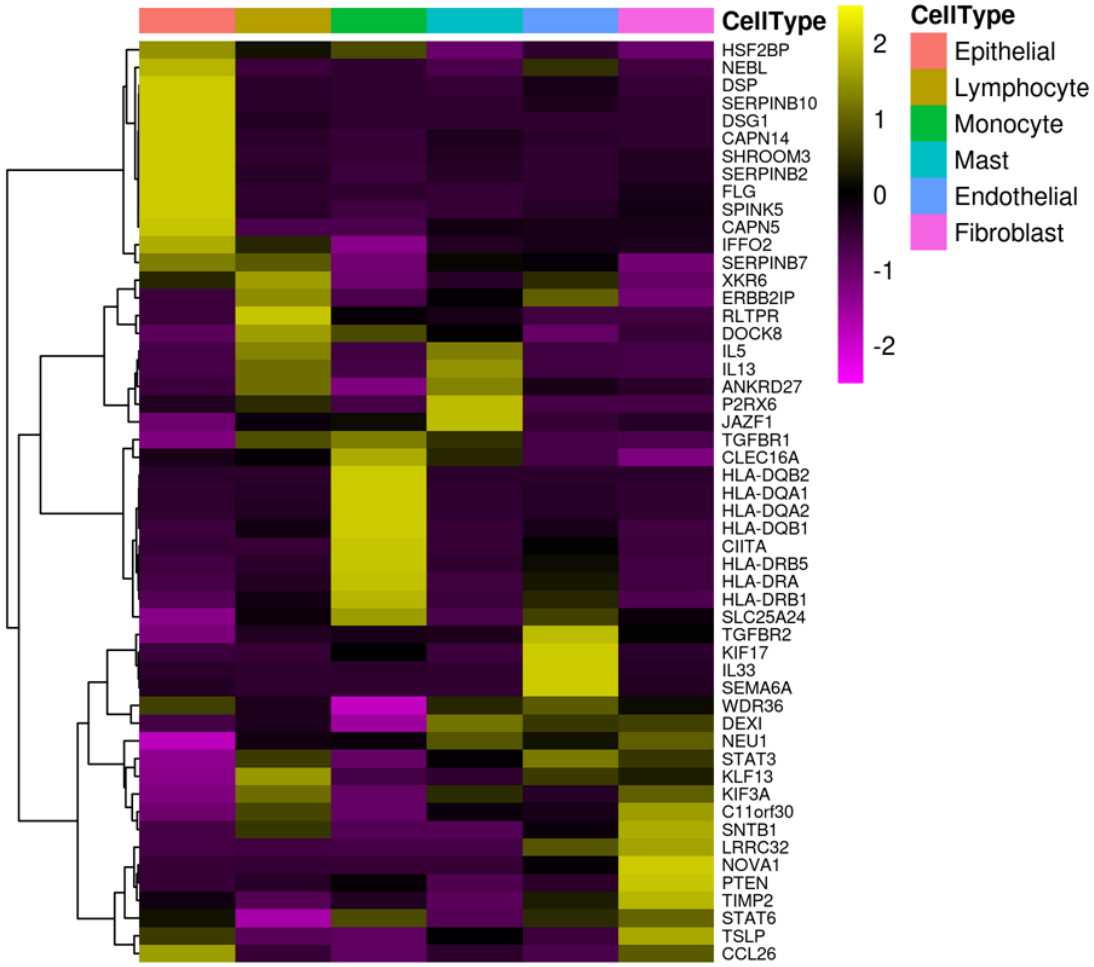
C

Upregulated



GWAS
N=52

A



B

Expression of GWAS-associated epithelial genes in bulk RNA sequencing

