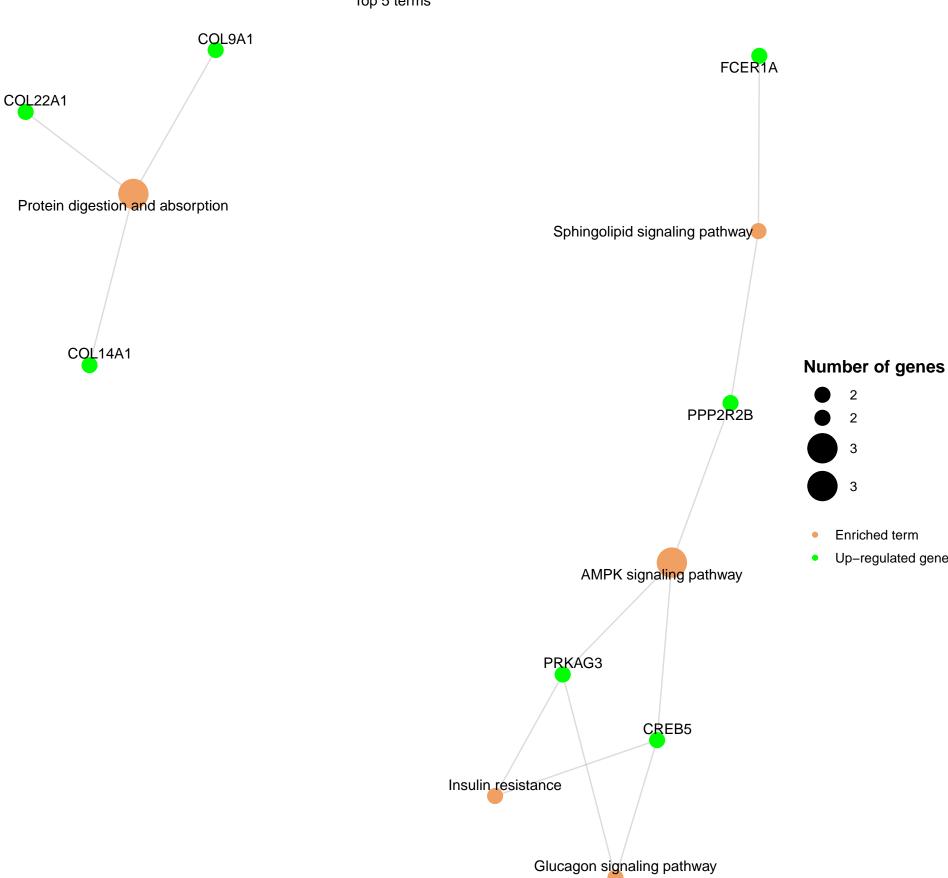
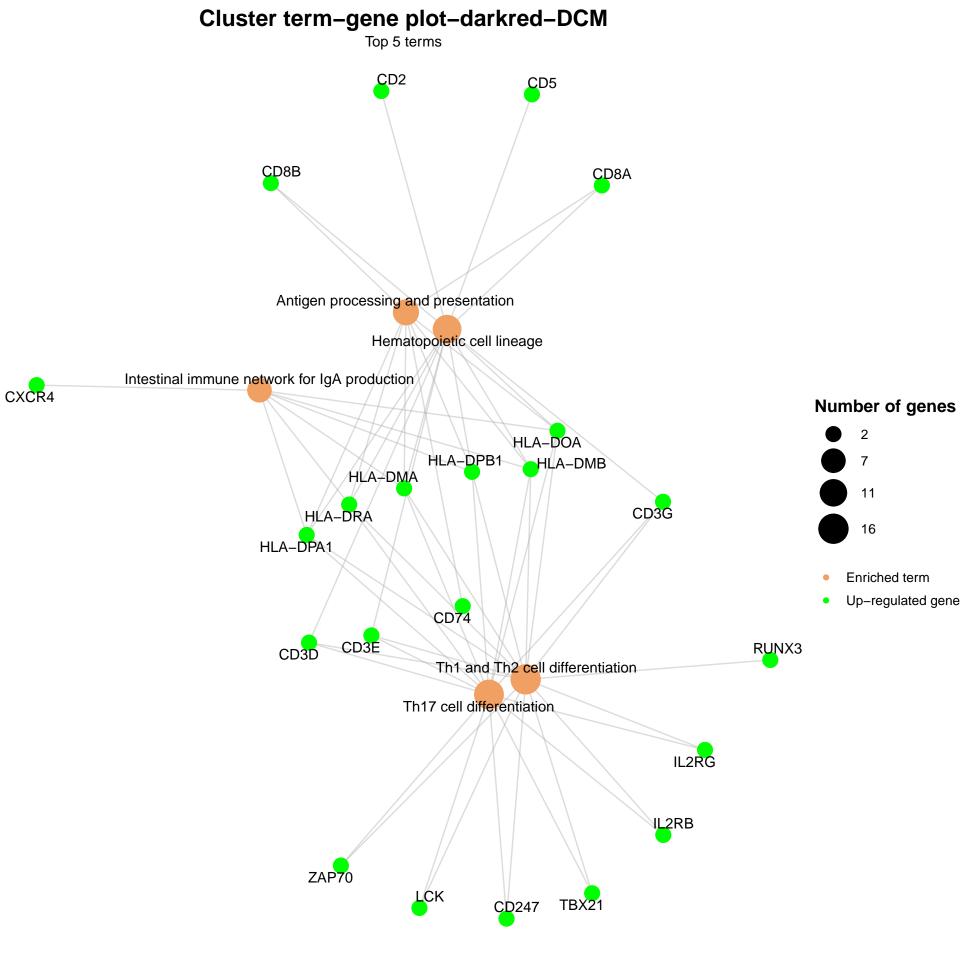
Cluster term-gene plot-tan-DCM Top 5 terms Adherens junction GDF6 NECTIN1 TGF-beta signaling pathway LEF1 Glycerophospholipid metabolism Enriched term FMOD Up-regulated gene Eown-regulated gene PTDSS1 **Number of genes** 2 LPCAT3 Protein digestion and absorption CREB5 COL22A1 Aldosterone synthesis and secretion CQL14A1 **NPPA**

Cluster term-gene plot-tan-HCM Top 5 terms Adherens junction GDF6 NECTIN1 TGF-beta signaling pathway LEF1 Glycerophospholipid metabolism Enriched term FMOD Up-regulated gene LEFTY2 PTDSS1 Eown-regulated gene **Number of genes** 2 LPCAT3 CQL12A1 COL9A1 CREB5 Protein digestion and absorption CQL22A1 Aldosterone synthesis and secretion COL14A1 NPPA

Cluster term-gene plot-tan-PPCM

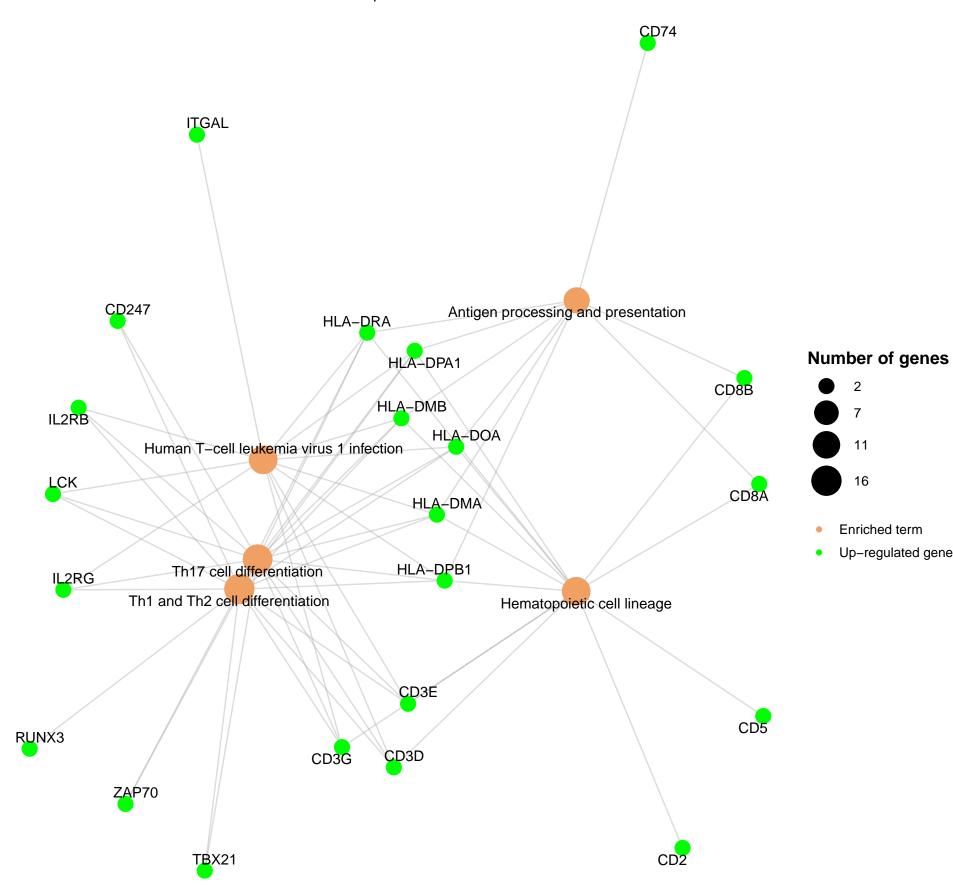
Top 5 terms





Cluster term-gene plot-darkred-HCM

Top 5 terms



Cluster term-gene plot-darkred-PPCM Top 5 terms HLA-DMB IL2RB HLA-DPA1 ITGAL Human T-cell leukemia virus 1 infection Th17 cell differentiation Th1 and Th2 cell differentiation **Number of genes** 2 Enriched term Up-regulated gene CD3E LCK ZAP70 CD3D

PD-L1 expression and PD-1 checkpoint pathway in cancer

Primary immunodeficiency