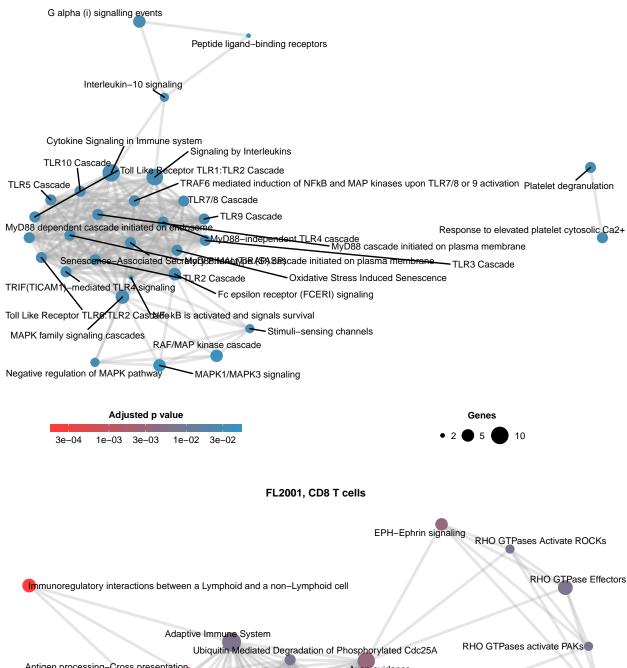
## FL1018, CD8 T cells



Adaptive Immune System

Ubiquitin Mediated Degradation of Phosphorylated Cdc25A

Antigen processing-Cross presentation

Autodegradation of the E3 ubiquitin ligase COP1

ER-Phagosome pathway

PCP/CE pathway

Downstream signaling events of B Cell Receptor (BCR)

Wif-mediated degradation of APOBEC3G

RHO GTPase Effectors

p53–Independent DNA Damage Response signaling by the B Cell Receptor (BCRXL7 down-regulates AURKA during mitotic entry and in early mitosis

Regulation of activated PAK–2p34 by proteasome mediated degradation

p53-Independent G1/S DNA damage checkpoint Downstream TCR signaling

Vpu mediated degradation of CD4

NOTCH3 Activation and Transmission of Signal to the Nucleus