Volcano Plot for L3_dACC_L5_DLPFC HPCAL1 30 CALB1 UBE2QL1 PPP4R4 CALB2 SORBS2 I CADPS2 SCN1B NREP KCNG1 HOPX PCP4 HS3ST4 NECAB2 20 -RTP5 **TPBG PVALB** GABRB1 -log10 P-value FOXP2 HIST1H4C TMEM233 MKX SYT2 SMIM32 FREM3 MYBPHL 10 -CCDC144A PTER 0 <u>-2</u> 2 log2 Fold Change

using dream, positive x-axis means upregulated in DLPFC