COL27A1 COL2A1 COL3A1 COL5A2 COL6A3 COL6A5 COL8A1 COL9A2 COL9A3 COMP CPA2 CR1 CR2 CRLF2 **CSF2RB** CST1 CST2 CST4 CTLA4 CTNNA2 CTSK CTSS CX3CR1 CXCL10 CXCL11 CXCL13 CXCL9 CXCR5 CYBB CYSLTR1 DAPP1 DEFA5 DEFA6 DEFB4A DEFB4A DMBT1 DOCK2 EBI3 EDN1 EEF1A2 EFNA2 EYA1 F5 **FAS FASLG** FCER1G FCGR1A FCGR2A FCGR2B FCGR3A **FEV** FGF18 FGF7 FGF8 FLT3 FN1 FOXA3 GABRA2 GABRA4 **GABRE** GABRR1 GAD2 GADD45G GALR2 GCGR GCK GDF6 GDNF **GFAP** GNG3 GPHA2 GRAP2 GRIA2 GRIK1 GRIK5 GRIN2D **GRIN3A** GRM1 GRM2 GRM7 GRM8 **GRPR GZMA GZMB** H2AC13 H3C12 H3C6 H3C8 H4C9 HBA2 HCS1 HGF HLA-B HLA-DMA **HLA-DMB** HLA-DOA HLA-DOB HLA-DPA1 HLA-DPB1 HLA-DQA1 HLA-DQA1 HLA-DQA1 HLA-DQB1 HLA-DRA HLA-E Human T-cell leukemia virus 1 infection 4 HLA-F HLA-G HMGA2 2 0 HRH3 HTR1A -2 HTR1D HTR2A sig ICAM1 TRUE ICAM3 ICOS IDO1 IDO2 IFITM1 İFNG IGF1 IGSF11 **IKBKE** IL10 IL10RA IL15 IL15RA IL16 IL17A **IL18R1** IL18RAP IL1F10 IL1R1 IL1RL2 IL20 IL21 IL21R IL22 IL22RA2 IL23R IL24 IL26 IL27 IL2RA IL2RB IL2RG IL32 IL36B IL36G IL6R IL7R IL9 IL9R INHBA INHBE IRF4 ITGA11 ITGA2 ITGA7 **ITGAL ITGAM** ITGB2 ITGB6 ITGB7 **ITK** JAK3 KCNK5 **KDR** KIR2DL4 KIR3DL1 KLRC2 KLRC3 KLRC4 KLRD1 KLRK1 KPNA7 KRT20 KRT28 KRT31 KRT33A LAMA2 LCP2 LEP LIF LILRB1 LILRB2 LILRB4 LPO LTA LTB LY96 LYŇ LYZ MAP3K8 MC4R MEP1A **MLKL** MME MMP1 MMP2 MMP3 MMP7 MMP9 MS4A1 MUC5B MYCN MYH6 MYL11 NCAM2 NCF1 NCF4 NCR3 NEUROD1 NEUROG3 NKX6-1 NMUR2 NOS2 NPFFR2 **NPVF**