

Supplementary Table 3. Common DEGs of three datasets

Common DEGs	Total	Elements
Up-regulated	52	MSRB1, ELMO2, NCF4, AQP9, TPM3, SEC14L1, CROCCP3, KDM4B, ABCF2, SVIL, SLC11A1, FPR1, ACSL1, NRBF2, RCN3, PTK2B, LAMP1, MERTK, EGR1, MAPRE3, HSPA6, IFNGR2, EPOR, DUSP6, APH1A, CXCL1, TLR4, FLOT1, PSEN1, OAZ2, CSF3R, IL17RC, CHI3L1, OCRL, SASH1, NAMPT, IL1RN, FFAR2, CASP9, ATP6V0A1, CKAP4, ABCA1, TLR6, FRAT2, ARAP3, STX3, HPCAL1, PPIF, LTE, KCNJ15, TBC1D9, MMP9
Down-regulated	33	CD44, OSBPL8, TIAL1, ZBTB20, YPEL1, ADGRG1, GFOD1, LRP8, PIK3R1, KLRB1, HOPX, PSMA1, ZBTB38, ZBTB16, ATM, PRRC2C, KLRF1, SUGP2, USP22, AKR1C3, WNK1, PNN, NFATC3, MIR1282, SLC35E1, GZMB, CELF2, PCBP2, SYNE2, SPTAN1, VPS13A, ATRAID, IL2RB

DEG, differentially expressed gene.