**Table S1** Upregulated DEGs common to the GSE62019 and GSE16969 data sets

*SERPINA3, LTF, CD44, TNC, CHI3L2, APLNR, CFI, CCL2, AEBP1, ANGPT1, COL1A1, AQP1, C3, ANXA1, PRPH, CRYGS, EMP1, ARRDC4, LUM, PIRT, ECM2, GBP2, RARRES3, SLC47A2, CHST6, IGDCC4, SCIN, COLEC12, S100A10, VCAM1, PDPN, ANXA2, GBP1, CHI3L1, DAPL1, GLIS3, PHEX, ITGB4, PRRX1, CRISPLD1, GYG2, GFAP, EMP3, LIMK2, C1R, S100A11, PROK2, C1S, FSTL1, HGF, NEXN, MAOB, MYOF, VIM, CDKN1A, GPNMB, SRPX, FRZB, C1RL, RAMP3, IFI16, SERPING1, MASP1, TRIM47, STON1, MLPH, SERPINA5, FBXO32, CLIC1, DTX3L, GNG12, NAPSB, SLC44A3, PMP2, FABP5, HSPB8, DCT, IFITM2, LGALS3BP, TUBB6, PLCD1, DTNA, NPNT, SUSD2, ZNF114, IFITM3, IGFBP7, METTL7B, SOX11, FLNA, KAL1, FAM46B, CSRP2, IFITM1, C1QC, GPX3, C1QA, PGAM2, PLEKHA4, TLR7, VAT1, NEDD1, ZDHHC15, LOC729970, TNFRSF11B, DRAM1, FAM181A, VASN, CASP1, PARP9, TP53I3, CTSS, COPZ2, CTSC, TGFB2, DSC2, EDNRA, C6, EMILIN1, NSUN7, PSMB9, FCER1G, ABHD4, MYD88, DENND2D, TPST1, FYB, MUC1, PLSCR1, TLR1, RBM43, LIPG, SHISA2, SAMD9L, GDF15, F3, SOD2, APOC1, CASP7, RPE65, IFIT2, TMEM132E, MTFR1, C1QTNF1, SERPINH1, NUSAP1, CLN5, TC2N, PLAU, RAB32, NAGA*

DEGs, differentially expressed genes.