CXCL5 59.6 28.5

CXCL8 26.8 27.6

SERPINB4 98.9 25.0

IL1B 22.1 14.2

CLDN1 14.2 13.2

IL24 6.5 11.0

IL13RA2 38.9 7.9

CXCL1 3.1 7.6

EREG 16.0 6.9

IL1A 29.4 6.6

GDF15 3.9 6.5

SERPINB2 9.3 6.2

C3 2.0 6.1

LOC105369848 20.4 6.1

MMP3 9.5 5.8

ESM1 9.0 5.7

CTSS 7.5 5.4

LOC541472 2.6 5.4

SLC16A6 40.9 5.2

RRAD 4.9 4.8

ITGA2 12.5 4.7

TFPI2 6.1 4.7

C15orf48 5.1 4.5

ACPP 29.8 4.4

KCTD4 14.9 4.4

MIR222 1.9 4.3

CSF3 8.2 4.2

IL6 1.9 4.1

SPP1 4.9 4.0

HIST1H2BG 5.5 3.9

C1QTNF1 1.4 3.9

AMPD3 6.6 3.9

TMEM158 6.6 3.8

LIF 4.4 3.8

TM4SF1 11.5 3.8

LINC01021 1.5 3.7

SLC22A4 2.7 3.7

KRTAP2-3 2.0 3.7

ULBP1 4.0 3.7

KRTAP3-1 2.9 3.6

ACER2 1.5 3.5

LINC01291 2.2 3.4

PRLR 2.1 3.3

ENC1 4.3 3.3

SAT1 5.1 3.3

PAPPA 1.5 3.3

TREM1 1.4 3.3

CXCL3 2.7 3.3

CCL20 1.9 3.3

CD24 1.5 3.3

STC1 5.8 3.2

CDCP1 12.4 3.2

LRRC15 7.5 3.2

PSTPIP2 1.9 3.2

P3H2 2.9 3.2

CSF2 21.5 3.2

NFKBIZ 3.7 3.1

CYFIP2 2.2 3.1

PI3 3.1 3.1

LOC105374003 43.9 3.0

C10orf55 17.5 3.0

THSD1 1.6 3.0

CES2 1.4 3.0

IFI30 1.7 3.0

PAG1 3.6 3.0

LCE1F 416.1 2.9

TNFAIP3 2.9 2.9

DUSP4 9.2 2.9

WDR63 2.0 2.9

STEAP1 5.2 2.9

MMP1 4.3 2.9

PTGS2 2.0 2.9

PTPN22 2.7 2.9

SEC11C 3.4 2.9

LRRN3 1.7 2.8

CHST7 2.6 2.8

LPXN 4.7 2.8

PLAU 15.0 2.8

DLGAP1-AS2 2.3 2.8

ERN1 3.3 2.8

COL10A1 36.4 2.7

IRAK3 1.6 2.7

DTNA 2.3 2.7

POU2F2 5.7 2.7

MAMDC2 1.5 2.7

HIST1H2BC 3.2 2.7

LOC105374171 4.7 2.7

RRM2B 2.2 2.7

IRAK2 4.6 2.7

EHF 7.8 2.7

VTRNA1-3 1.9 2.6

HIST1H4H 2.7 2.6

TSPAN13 7.2 2.6

TNFRSF10A 2.0 2.6

STAT4 1.9 2.6

APLP1 1.3 2.5

NEFM 4.0 2.5

HIST1H2BN 2.0 2.5

CDKN1A 1.4 2.5

AOX1 1.4 2.5

GADD45A 1.7 2.5

SOD2 1.7 2.5

PHLDA1 4.7 2.5

LOC105369808 2.3 2.5

AKR1B1 2.0 2.5

LOC105369893 29.2 2.4

HSD11B1 1.6 2.4

DUSP6 9.1 2.4

TMEM132A 2.4 2.4

PMAIP1 7.0 2.4

ANOS1 19.2 2.4

RAB27B 2.3 2.4

CYP3A7 2.4 2.4

LOC105376374 9.6 2.4

RNF152 4.7 2.3

SERPINB3 5.6 2.3

TIGAR 2.0 2.3

42797 2.6 2.3

SEMA3A 5.7 2.3

MLLT11 6.3 2.3

TMEM68 1.5 2.3

INA 3.0 2.3

FJX1 3.0 2.3

SHC4 2.0 2.3

EVI2A 1.4 2.2

IL11 6.0 2.2

PARM1 1.6 2.2

STEAP2 4.0 2.2

LCE2A 39.8 2.2

EPG5 1.9 2.2

ZC3H12C 4.1 2.2

DYRK3 2.2 2.2

ADRB2 1.8 2.2

NRG1 4.4 2.2

DHRS7 2.3 2.1

LOC105369340 2.0 2.1

POPDC3 5.9 2.1

GM2A 1.8 2.1

RHBDF2 2.5 2.1

HIST2H2BE 2.2 2.1

RNF19B 1.7 2.1

GK 2.9 2.1

MAP3K5 3.4 2.1

EPHA2 2.1 2.1

BCL2L1 2.0 2.1

ITGA6 4.6 2.1

PID1 3.1 2.1

LOC105376626 7.5 2.1

IER3 2.9 2.1

CASP3 3.6 2.1

ABL2 2.6 2.1

DGKA 1.4 2.1

PCDH9 4.2 2.1

FOLR3 1.8 2.1

GDNF 2.2 2.1

ARHGEF28 5.0 2.1

ANGPTL4 1.3 2.1

SMURF2 3.2 2.1

C8orf4 1.8 2.1

OR51A4 1.6 2.0

ZC3H12A 2.2 2.0

DLL4 4.6 2.0

RAP1GAP2 2.0 2.0

ATP6V0A1 2.7 2.0

FAM180A 1.8 2.0

LOC105374433 1.6 2.0

PLK3 2.5 2.0

SNORA14B 2.7 2.0

THEMIS2 3.0 2.0

HERC5 1.8 2.0

FBXL19-AS1 1.4 2.0

NPC1 2.0 2.0

DOCK5 1.9 2.0

NCEH1 2.0 2.0

LOC105376236 1.5 2.0

ATP13A3 2.4 2.0

SVIL 3.4 2.0

PIM2 2.0 2.0

HBEGF 1.4 2.0

ANPEP 3.8 2.0

PLD1 1.4 2.0

NT5E 3.4 2.0

ABCA1 3.2 2.0

TNFRSF10D 3.3 2.0

SUSD6 1.5 2.0

DUSP5 4.8 2.0

PGF 1.5 2.0

PLAT 2.1 2.0

OGFRL1 2.3 1.9

FBXO22-AS1 2.0 1.9

ODC1 3.5 1.9

TNFRSF10B 1.4 1.9

MIR4482 2.5 1.9

DNER 2.0 1.9

BCL2A1 4.4 1.9

NOMO1 1.5 1.9

MMP16 2.4 1.9

SNORD66 2.9 1.9

ABLIM3 3.6 1.9

LOC100507006 1.7 1.9

SLC39A14 1.7 1.9

TM7SF3 1.5 1.9

SLC9A1 2.3 1.9

ITGA3 2.5 1.9

LOC105373723 1.6 1.9

LAPTM5 2.0 1.9

SERPINB7 1.8 1.9

TAF13 3.0 1.9

SIPA1L3 3.3 1.9

ABTB2 1.4 1.9

PTCHD4 1.5 1.9

DAZL 7.1 1.9

METTL6 1.8 1.9

PRKX 1.6 1.8

MT1L 4.9 1.8

LOC105379676 1.9 1.8

CPEB4 1.9 1.8

LOC105376694 5.0 1.8

TP53I3 1.5 1.8

STYK1 2.0 1.8

C16orf52 2.2 1.8

LOC101926893 1.9 1.8

TMEM154 6.9 1.8

CCND1 2.1 1.8

PNP 3.4 1.8

MYDGF 1.4 1.8

TRIB1 3.4 1.8

FBXO22 1.5 1.8

HIPK2 1.9 1.8

EML2 1.7 1.8

CYB5R2 2.0 1.8

SQRDL 1.7 1.8

LRP8 3.0 1.8

LUCAT1 1.7 1.8

GXYLT1 1.4 1.8

IGF2R 2.5 1.8

TPCN1 1.7 1.8

LOC105379695 2.3 1.8

SGTB 1.7 1.8

ERO1B 1.6 1.8

RASSF8 2.4 1.8

SLC8A1-AS1 2.0 1.8

HSPH1 2.0 1.8

CYB5R1 1.5 1.8

FBXO32 1.9 1.8

NEFL 9.2 1.8

KYNU 4.0 1.8

ATG4A 2.2 1.8

EDA2R 1.3 1.8

RETSAT 1.4 1.8

AIM1 2.0 1.8

TMEM38B 2.8 1.7

CYLD 1.7 1.7

LOC105369568 3.9 1.7

MIR146A 9.4 1.7

RPSAP52 1.6 1.7

SLC20A1 4.6 1.7

NMNAT2 1.6 1.7

PLAUR 2.4 1.7

MIR4451 2.2 1.7

INHBA 6.1 1.7

ARHGAP22 3.6 1.7

PLA2G4C 2.0 1.7

HAGH 1.3 1.7

TNIP1 1.7 1.7

GRAMD1B 1.9 1.7

EMC7 1.5 1.7

MMP12 13.1 1.7

ADGRE2 3.5 1.7

LOC105374745 3.8 1.7

DCBLD2 5.3 1.7

MAFF 2.0 1.7

HAS2 3.3 1.7

GSTO1 2.4 1.7

LINC01002 2.0 1.7

WDFY2 2.1 1.7

TSSC2 1.6 1.7

RND3 1.3 1.7

CPED1 2.3 1.7

MYOCD 1.6 1.7

SLC11A2 1.3 1.7

PLCB4 1.4 1.7

LAMC2 2.9 1.7

ADAM23 1.6 1.7

ABCA13 1.5 1.7

ASB5 3.3 1.7

POMGNT1 1.7 1.7

C9orf72 2.4 1.7

MYO6 1.4 1.7

SRA1 1.9 1.7

PROCR 2.1 1.7

CDIP1 1.5 1.7

DPP4 1.5 1.7

SERPINB10 1.4 1.7

CD274 6.9 1.7

AGTRAP 1.3 1.7

DCUN1D3 2.0 1.7

SESN2 1.4 1.7

MAP7 1.4 1.7

LOC101929470 1.8 1.7

NEDD4L 1.8 1.7

NFKBIA 1.4 1.7

C17orf89 1.3 1.7

PGPEP1 1.5 1.7

GPR183 3.5 1.7

PLEK2 15.7 1.7

ORMDL2 1.8 1.6

RAB3B 1.4 1.6

CITED4 4.0 1.6

DNAJB9 1.6 1.6

EVC 1.3 1.6

RRS1 1.7 1.6

GLA 2.6 1.6

LOC644135 2.2 1.6

UXS1 1.5 1.6

HK2 1.7 1.6

UCN2 3.7 1.6

CDA 1.7 1.6

WTAPP1 2.7 1.6

NOMO2 1.4 1.6

STK4 1.6 1.6

CABYR 1.4 1.6

YRDC 2.3 1.6

MTHFD2L 1.9 1.6

ETV1 4.3 1.6

MAP4K3 1.5 1.6

ATP2B1 2.5 1.6

PTP4A1 1.6 1.6

TNFRSF21 16.8 1.6

MICA 2.0 1.6

LOC101927121 1.7 1.6

DAGLB 1.4 1.6

NOMO3 1.4 1.6

PSMD2 2.3 1.6

DYNC1H1 2.0 1.6

ZNF468 1.3 1.6

KCTD1 1.3 1.6

SLC31A2 1.6 1.6

SRXN1 1.8 1.6

SLC4A7 1.4 1.6

ZCCHC6 2.1 1.6

RALA 3.4 1.6

E2F7 10.3 1.6

KIF21A 1.8 1.6

ELK3 1.6 1.6

MRPL39 1.5 1.6

UHRF1BP1L 1.6 1.6

NSF 1.6 1.6

MAP2K3 2.0 1.6

AEN 1.5 1.6

EPT1 2.1 1.6

OSGIN2 2.4 1.6

GPR4 6.7 1.6

TMEM63B 1.3 1.6

MYCT1 1.7 1.6

FEZ1 1.6 1.6

OSTM1 1.7 1.6

ETV4 3.1 1.6

PNPO 1.5 1.6

HERC4 1.4 1.6

ZNF267 1.6 1.6

HMGA2 2.5 1.6

WDR66 1.6 1.6

EAF1 1.8 1.6

SDC1 1.5 1.6

NOG 3.3 1.6

PSME4 1.8 1.6

C2orf81 2.2 1.6

NFKB2 1.6 1.6

TOP1 2.2 1.6

ITPRIP 2.6 1.6

ZPR1 2.1 1.6

LOC105377023 1.3 1.6

CHMP5 1.8 1.6

FCRLB 1.6 1.6

PPP1R15A 1.8 1.6

LOC101928820 2.1 1.6

LOC105369844 3.3 1.6

RABGGTA 1.4 1.6

PDGFC 1.4 1.6

GSAP 2.4 1.6

WDR43 1.4 1.6

MCTP1 7.7 1.5

ZNF432 1.4 1.5

ADIRF 1.7 1.5

KIF3B 1.6 1.5

FAM214B 2.1 1.5

UCHL3 2.0 1.5

EIF5A2 1.4 1.5

SOWAHC 1.6 1.5

ITPR3 1.7 1.5

BCAP31 1.6 1.5

RPLP0P2 12.1 1.5

SRPX2 1.6 1.5

C6orf1 1.3 1.5

MCC 1.5 1.5

HYOU1 2.0 1.5

GLRX 2.0 1.5

PPP3CC 1.4 1.5

PI4K2A 1.6 1.5

MYO5A 2.5 1.5

LINC00589 1.5 1.5

CREM 1.6 1.5

MAFK 1.5 1.5

FXR2 1.7 1.5

TNFAIP2 1.3 1.5

PAK2 1.4 1.5

ELL 1.9 1.5

ANKRD31 1.5 1.5

LOC105369313 2.8 1.5

LINC01204 2.1 1.5

FOSL1 1.7 1.5

LOC101928461 1.9 1.5

STEAP3 5.0 1.5

SCARB1 2.1 1.5

PARD6B 2.2 1.5

CORO2A 1.6 1.5

SLC35G2 1.5 1.5

TCEB3 1.5 1.5

STX3 1.5 1.5

DGKE 2.1 1.5

ARID3A 1.7 1.5

TRMT6 2.3 1.5

DNAJB11 1.4 1.5

MKLN1-AS 1.3 1.5

ATP6AP1 1.2 1.5

DDA1 2.0 1.5

NDUFAB1 2.0 1.5

GSS 1.9 1.5

DNAJC3 1.3 1.5

EGFR 1.4 1.5

GFM2 1.9 1.5

42798 1.3 1.5

AK5 1.9 1.5

LOC105369204 1.5 1.5

UBA6 2.1 1.5

NCLN 1.7 1.5

CLCA4 1.4 1.5

POLR3A 2.3 1.5

HSPA13 1.5 1.5

UBASH3B 1.6 1.5

ETNK1 1.9 1.5

FUCA2 1.3 1.5

DOCK4 12.8 1.5

NAV3 3.6 1.5

SPRY2 5.1 1.5

RIPK2 2.1 1.5

CNST 1.4 1.5

LURAP1L 1.3 1.5

PPFIBP1 1.5 1.5

ITPR2 2.0 1.5

PTPN1 1.9 1.5

UBE2M 1.9 1.5

ZNF276 1.5 1.5

FAM210B 3.5 1.5

NKX3-1 1.3 1.5

EDEM3 1.9 1.5

NR1D1 1.5 1.5

PWARSN 2.2 1.5

ABHD5 1.7 1.5

MYO10 2.6 1.5

PEX19 1.2 1.5

LOC100505622 1.5 1.5

MAP1A 1.8 1.5

ABHD3 1.7 1.5

PPP2R1B 1.5 1.5

NFKBIB 1.7 1.5

ATF3 1.4 1.5

BHMT2 2.9 1.5

GPR3 2.8 1.5

SCAMP3 1.3 1.5

LOC105376382 5.9 1.5

NEK10 1.6 1.5

LOC105379272 1.6 1.5

NEU1 1.7 1.5

SQSTM1 1.5 1.5

MAPKBP1 1.4 1.5

GDF11 1.3 1.5

SLFN5 1.6 1.5

LIG4 1.6 1.5

SMOX 1.7 1.5

PITPNC1 4.2 1.5

TLDC1 1.4 1.5

C15orf54 2.6 1.5

NCR3LG1 1.4 1.5

TNFAIP1 1.2 1.5

NIPA1 1.3 1.5

PRMT5 1.5 1.5

UHMK1 1.7 1.5

SATB2 2.6 1.5

DAP3 1.6 1.5

C3orf52 2.1 1.5

FLJ42627 1.4 1.5

METTL8 1.4 1.5

PDIA4 1.7 1.5

TBC1D9 1.7 1.5

DEDD2 1.4 1.5

FHOD3 2.5 1.5

G6PC 1.3 1.5

PFN2 1.3 1.5

ZNF622 2.1 1.5

C18orf8 1.4 1.5

TAB3 1.5 1.5

MAFG 1.6 1.5

ASB1 1.6 1.5

FAM214A 1.5 1.4

PNO1 2.0 1.4

ARFGEF2 1.4 1.4

MXD1 1.5 1.4

SLC22A1 1.4 1.4

TSPYL1 1.6 1.4

MSC 2.1 1.4

TOR1AIP2 1.4 1.4

PIP4K2C 1.5 1.4

MSI2 2.3 1.4

MFSD2A 1.6 1.4

PTPRF 1.3 1.4

COQ10B 2.1 1.4

PSMC5 1.5 1.4

CHMP1B 1.6 1.4

PSMC4 1.8 1.4

NFKBIE 1.3 1.4

MYEF2 1.4 1.4

FRMD5 1.7 1.4

MORN4 1.5 1.4

BVES 2.6 1.4

LOC101928225 1.5 1.4

PAQR5 1.5 1.4

NFE2L1 1.3 1.4

LOC105373813 1.4 1.4

WIPI1 1.5 1.4

PTRH2 1.9 1.4

TUSC2 1.5 1.4

KLHL32 1.4 1.4

CEP104 1.3 1.4

CCBE1 2.4 1.4

GGT3P 1.6 1.4

TERF2IP 1.6 1.4

SLC37A2 2.5 1.4

ASCC3 1.4 1.4

SEC23B 2.2 1.4

ELOVL4 2.0 1.4

MCL1 2.0 1.4

HIVEP2 1.3 1.4

CMTM4 1.4 1.4

MTOR 1.8 1.4

ZNF121 1.6 1.4

ACSL4 1.5 1.4

ADGRA3 1.6 1.4

RGAG4 1.6 1.4

FIBCD1 1.9 1.4

ATG2A 1.5 1.4

PDLIM4 1.9 1.4

MIR2909 1.5 1.4

TMEM131 1.8 1.4

PPIF 3.4 1.4

EMC1 1.4 1.4

ASAP2 2.0 1.4

GTF2F2 1.5 1.4

PSMD14 2.0 1.4

LOC105372190 2.0 1.4

SUCO 1.6 1.4

PKIA 6.4 1.4

SLC39A2 1.5 1.4

LAMA1 1.5 1.4

MMP14 2.0 1.4

LOC105374556 2.7 1.4

UNC13B 1.6 1.4

SENP5 1.6 1.4

LRP10 1.2 1.4

GABARAPL2 1.7 1.4

HMGXB3 2.5 1.4

URB1-AS1 1.5 1.4

TRIM25 1.5 1.4

CEP170B 1.2 1.4

SREK1IP1 1.5 1.4

SPRY4 4.3 1.4

TRIM23 1.3 1.4

PLEKHB2 2.1 1.4

EMP1 1.9 1.4

SLC35D1 1.4 1.4

SPATA17 1.6 1.4

SERINC2 2.7 1.4

UBXN8 1.5 1.4

SEC61A2 1.7 1.4

FADS1 1.7 1.4

AMN1 2.3 1.4

UST 2.1 1.4

IGDCC4 1.6 1.4

ECE1 1.6 1.4

FMN1 2.0 1.4

SMTN 1.5 1.4

NRIP3 4.9 1.4

DENND2A 2.7 1.4

DKK2 2.5 1.4

GALNT15 1.7 1.4

SNORD116-12 1.4 1.4

IL4R 1.6 1.4

LARP4 1.4 1.4

SBNO1 1.7 1.4

EDEM1 2.4 1.4

HMGA1 2.0 1.4

PSMD3 1.6 1.4

ERRFI1 4.6 1.4

DPP9 1.9 1.4

NLRP1 1.7 1.4

FMNL2 3.8 1.4

GTPBP4 1.9 1.4

TANC1 1.3 1.4

PIKFYVE 1.5 1.4

BTBD9 1.3 1.4

G0S2 3.1 1.4

SDF2L1 1.9 1.4

CCNH 1.3 1.4

DBNDD1 1.7 1.4

HS3ST3B1 2.3 1.4

SAMD8 1.8 1.4

UBALD2 2.2 1.4

HTT 2.1 1.4

ATP1B3 1.4 1.4

CLDN12 1.3 1.4

STXBP1 2.0 1.4

OXSR1 1.6 1.4

RNF181 1.4 1.4

GDPD1 2.5 1.4

EFTUD1 1.6 1.4

FGFR1OP 1.4 1.4

HSPA5 1.7 1.4

ZFAND2A 1.5 1.4

SDE2 1.9 1.4

KLHL21 1.3 1.4

QSOX2 1.8 1.4

IDS 1.5 1.4

WNK4 1.4 1.4

ZMYND8 1.8 1.4

TMEM8A 1.4 1.4

SECISBP2 1.4 1.4

MAP4K4 1.5 1.4

PPTC7 1.6 1.4

ITPKC 1.3 1.4

PISD 1.4 1.4

TFRC 1.6 1.4

SELPLG 1.3 1.4

TMCO1 1.4 1.4

WWC3 1.4 1.4

ZDHHC5 1.3 1.4

ATP6V1E1 1.6 1.4

CRADD 2.1 1.4

TOMM34 2.4 1.4

TMEM33 2.1 1.4

MTF1 1.4 1.4

GCC2 1.2 1.4

ANKRD52 1.7 1.4

LINC00884 1.2 1.4

PLCXD1 2.5 1.4

BAZ1A 1.6 1.4

CD109 1.3 1.4

GFPT1 1.7 1.4

NEDD4 1.4 1.4

GSG1 1.4 1.4

UAP1 1.4 1.4

LYST 1.8 1.4

FKBP4 2.0 1.4

BBS7 1.5 1.4

PIEZO1 1.3 1.4

RAB3IP 1.3 1.4

FBXO28 2.2 1.4

JARID2 1.8 1.4

RICTOR 1.5 1.4

AVL9 1.8 1.4

AUP1 1.4 1.4

TMEM2 1.8 1.4

MT2A 1.5 1.4

ARSG 1.8 1.4

NXPE3 1.3 1.4

ISOC1 3.1 1.4

PRKCD 1.6 1.4

RUSC2 1.4 1.4

BTN2A2 1.9 1.4

TSPAN14 2.9 1.4

GTF2B 1.5 1.4

HDAC9 1.5 1.4

VEPH1 3.0 1.4

JADE2 1.3 1.4

METTL13 1.3 1.4

DNAJC5 1.4 1.4

SLC3A2 1.5 1.4

RCL1 1.5 1.4

SLC17A5 1.4 1.4

UFD1L 1.6 1.3

CCL5 1.4 1.3

ORAOV1 1.7 1.3

BAZ2A 1.4 1.3

SLC33A1 1.7 1.3

RPRD1A 1.7 1.3

CHMP4C 1.4 1.3

BNC1 6.7 1.3

UGGT1 1.4 1.3

MAST4 1.4 1.3

CCND2 1.4 1.3

SLC2A6 2.0 1.3

TSTA3 1.2 1.3

ERLEC1 1.3 1.3

CD44 1.7 1.3

YIPF6 1.4 1.3

STYXL1 1.5 1.3

CUBN 1.9 1.3

KDSR 1.2 1.3

SMURF1 1.5 1.3

SRP54 1.6 1.3

PWAR5 2.6 1.3

ORAI1 1.5 1.3

SPTY2D1 1.5 1.3

COX7A2 1.5 1.3

TFAP2C 2.0 1.3

CDC37 1.6 1.3

CISD1 1.6 1.3

TRIM37 1.4 1.3

FAM91A1 1.7 1.3

HIST1H2AC 1.3 1.3

TOR4A 1.4 1.3

SERP1 1.3 1.3

AFF1 1.5 1.3

DESI1 1.8 1.3

PFKFB3 2.0 1.3

PLOD2 1.5 1.3

ARHGAP18 2.0 1.3

KLHL18 1.7 1.3

AKIRIN1 1.8 1.3

EIF1AY 1.6 1.3

EPB41L4B 1.5 1.3

PSMB7 1.5 1.3

HSPA9 1.7 1.3

TMED5 1.5 1.3

FAM96B 1.7 1.3

KIAA1217 1.3 1.3

TMED9 1.3 1.3

WSB2 1.3 1.3

ACO1 1.5 1.3

PTCHD3 1.4 1.3

ZBTB21 2.0 1.3

ATP6V1D 1.6 1.3

LOC105370145 1.3 1.3

PINK1 1.5 1.3

SLC4A4 2.8 1.3

IPPK 1.5 1.3

FAM129B 1.4 1.3

XPC 1.4 1.3

H2AFJ 1.3 1.3

ATP2C1 1.3 1.3

LHFPL2 1.8 1.3

ABHD2 1.5 1.3

CLCN3 1.4 1.3

BAK1 1.6 1.3

SMCR8 1.5 1.3

MOXD1 1.6 1.3

GSK3B 1.4 1.3

MBOAT7 1.3 1.3

CPNE3 2.3 1.3

LGALSL 1.5 1.3

CSRNP1 2.4 1.3

PRDM4 1.3 1.3

FLJ32255 1.4 1.3

TXNRD1 2.3 1.3

CANT1 1.4 1.3

SPIRE1 1.7 1.3

SFXN4 1.3 1.3

MCFD2 1.2 1.3

SEC14L2 1.3 1.3

PDHX 1.4 1.3

LRRC36 1.3 1.3

UBR4 1.5 1.3

SYNRG 1.4 1.3

UROD 1.4 1.3

SYNE1 1.2 1.3

LOC102723721 1.4 1.3

PCNXL4 1.4 1.3

ACO2 1.4 1.3

SIK3 1.3 1.3

PHYH 1.4 1.3

PIN1 1.3 1.3

GAPVD1 1.6 1.3

MYBBP1A 1.6 1.3

RPTOR 1.3 1.3

PLAA 1.4 1.3

KCNMA1 1.7 1.3

PSEN2 1.3 1.3

DUSP1 1.4 1.3

CPEB1 1.9 1.3

TMEM120B 1.4 1.3

SERPINE1 2.1 1.3

KLC1 1.4 1.3

COQ6 1.3 1.3

TMEM57 1.4 1.3

ALG2 1.4 1.3

TMBIM1 1.2 1.3

GRPEL1 2.0 1.3

MLLT4 1.4 1.3

ATP6V1H 1.9 1.3

C2CD2L 1.8 1.3

PHLDA2 3.4 1.3

PVR 2.0 1.3

SLC19A2 1.4 1.3

CES1P1 1.3 1.3

PITRM1 1.3 1.3

DYRK1B 1.3 1.3

QPCTL 2.0 1.3

UEVLD 1.3 1.3

VEGFC 2.5 1.3

B4GALT7 1.2 1.3

VCP 1.4 1.3

BECN1 1.2 1.3

FXYD5 1.4 1.3

EIF4E 1.8 1.3

LOC727896 1.7 1.3

USP36 1.4 1.3

MICALL1 1.2 1.3

RASA2 1.3 1.3

ADIPOR1 1.3 1.3

SLAIN2 1.5 1.3

SLC22A5 1.2 1.3

CCT3 1.7 1.3

P4HA2 1.3 1.3

TRAF3IP2 1.3 1.3

TRMT1 1.7 1.3

DIS3 1.5 1.3

UCK2 1.7 1.3

ALAS1 1.6 1.3

CCNDBP1 1.2 1.3

ICOSLG 1.3 1.2

PTAR1 1.7 1.2

SLC30A7 1.7 1.2

GHITM 1.5 1.2

NRDC 1.4 1.2

CXCL5

EREG

SERPINB2

CXCL8

IL13RA2

SERPINB4

CXCL1

MMP1

LPXN

TMEM158

IL24

TM4SF1

ESM1

LOC105376382

IL1B

STC1

TFPI2

LOC105376374

CTSS

ACPP

C3

PTGS2

CDCP1

CSF2

SLC22A4

MMP3

CYB5R2

PI3

RNF152

NFKBIZ

DENND2A

SOD2

FAM180A

CSF3

ANLN

C2orf81

LCE2A

DTNA

KIF2C

HMGA1

MAP3K5

AKR1B1

ITGA6

ODC1

LINC01291

PLAT

CPED1

SMURF2

TREM1

HAS2

PHLDA1

FJX1

CXCL3

CEP55

PLAU

ANPEP

TNFAIP3

DUSP6

FHOD3

CDK1

IRAK3

PID1

ITGA2

SEMA3A

VEPH1

LIF

IL1A

DLL4

AIM1

APCDD1

SPC24

PLK1

NT5E

FOSL1

CLDN1

AMPD3

CCL20

LOC105374171

RGCC

ERRFI1

SLC8A1-AS1

LOC105369848

CDKN3

OGFRL1

NCEH1

EMP1

COL10A1

SHCBP1

TOP2A

ELK3

SHC4

TMEM132A

PAQR5

ARHGAP18

RPSAP52

IL6

C10orf55

AOX1

IL11

PRLR

TRIM55

PLEK2

SERPINB3

ETV4

ANOS1

RASSF8

PDIA4

SLC39A14

WDFY2

HSD11B1

OR51A4

RIPK2

LCE1F

LMNB1

MARCH3

AK5

APLP1

UAP1

INA

DUSP4

SLC16A6

SLC35G2

NEDD4L

CASP3

PDLIM4

ENC1

FCRLB

CXCL5

IL24

SERPINB4

ACPP

SERPINB2

CXCL1

STC1

TM4SF1

IL13RA2

C3

EHF

CXCL8

CSF3

PI3

CTSS

CXCL3

COL10A1

EREG

CSF2

IL6

DTNA

PTGS2

IL1B

TMEM158

SLC16A6

TFPI2

CDCP1

LOC541472

C1QTNF1

SLC22A4

TMEM132A

SOD2

OR51A4

LOC105376374

FHOD3

P3H2

LCE1F

AMPD3

ANPEP

STEAP2

NFKBIZ

LCE2A

CCL20

LIF

MMP1

TREM1

TNFRSF21

GALNT15

RNF152

ATP13A3

SAT1

ARHGEF28

AOX1

SHC3

CPED1

LPXN

GM2A

IL11

MAP3K5