A2M ACSL3 ACTA2 AEBP1 AGA B2M CST3 **CTSL** DLL3 E2F1 EEA1 FBL

AHCY AHNAK APOC2 **APOD APOE** ARMC6 ATP1B1 ATP5MD BOLA2 BOLA2B BZW2 C1QBP C6orf226 C19orf48 CCND1 CCND2 CCR10 CCT3 CCT6A CD44 **CD47** CD58 CD59 CD63 CD151 CD274 **CDC123** CDH19 CDK4 CDK6 CDKN1A CDKN2A CDKN2B **CGAS** CHCHD2 CITED1 CKS1B CMSS1 CORO1A CSPG4 CTPS1 **CTSA CTSB** CTSD **CTSO** CXCR4 CYP27A1 DAG1 DDR1 DDX17 DDX39A DNMT1 EEF1G EIF2S3 EIF3K EIF4A1 EMP1 ENPP1 EVA1A **FARSA**

FOXM1

FRZB FSTL3

PROS1

PSMB8-AS1

PSAP

RUVBL2 HLA-C **HLA-DRB5** S100A6 HLA-E S100B HLA-F SAE1 HLA-H SAT1 SCARB2 HNRNPA1 **HNRNPC** SDC3 HSPA1A **SDCBP** IDH2 SEC11C IDI2-AS1 **SERPINA3** IFNGR1 SERPINE2 IFNGR2 SERPINF1 ILF2 SET IRF3 SGK1 IRF4 SHMT2 **SINHCAF** ISYNA1 **ITGA3** SLC5A3 JAK1 SLC7A5P1 SLC19A1 JAK2 JMJD7 SLC22A18 JPT1 SLC25A13 SLC26A2 KCNN4 **SLIRP KDR** KLF4 SMAD3 LAMP2 SMAD4 LCP1 SNHG6 LEF1-AS1 **SNRPG** LGALS3 SOX4 LGALS3BP SP100 LINC00518 SPESP1 LRPAP1 SPINT1 LRRC75A-AS1 SSR2 LY96 ST3GAL6-AS1 MC1R ST6GALNAC2 MDH2 STAT1 MFGE8 STAT3 MIA **STOM** MRPL47 STX7 **TAPBP** MT2A **TAPBPL** MYC TFAP2A **NACA NCL** TGFB1 NDUFA13 TIMM50 TIMP1 NEAT1 **NGFR** TIMP2 NME1 TIMP3 NMRK1 TM4SF1 NOLC1 TMED10 NONO TMEM173 TOP1MT NPC1 NPC2 TP53 TPP1 NSG1 **TPRKB** NT5E TRIM22 NUP50-AS1 P2RX4 TSC22D3 PABPC1 TTLL1 TXNDC17 **PAICS PET100** TYR PFDN4 UBC PFN1 UCN2 PIK3IP1 FBXO32 UQCRFS1 POLD2 FGFR1 **UQCRH** FKBP4 PPA1 VAT1 FMN1 PPIA VDAC2 PRELID3B WBP2 FOS

FTH1

GAA

GAS5

GPI

GRN

GSEC

HASPIN

HLA-A

HLA-B

GSN

GPATCH4

GPNMB

PTMA

PUF60

PYGB

RB1

RBP7

RPSA

RRS1

RTP4

WNT7A

XAGE1A

control

RAB27A

RNASEH2A

RNF213 ROMO1

