Supplementary Table 1. Detailed gene information for each module.

|  |  |
| --- | --- |
| ID | module |
| GATA1 | black |
| HBA1 | black |
| SELENBP1 | black |
| FIS1 | black |
| HBD | black |
| HAGH | black |
| EMC3 | black |
| TESC | black |
| HBB | black |
| FBXO7 | black |
| SHARPIN | black |
| GUK1 | black |
| ASCC2 | black |
| ADIPOR1 | black |
| CDC34 | black |
| FKBP8 | black |
| UBXN6 | black |
| DMTN | black |
| RILP | black |
| FAM210B | black |
| TENT5C | black |
| OPTN | black |
| SNCA | black |
| ELOF1 | black |
| HBA2 | black |
| STRADB | black |
| MXI1 | black |
| PCGF5 | black |
| SLC6A8 | black |
| ST6GALNAC4 | black |
| BAG1 | black |
| YBX3 | black |
| SLC25A39 | black |
| BCL2L1 | black |
| UBA52 | black |
| BABAM1 | black |
| SERF2 | black |
| GYPC | black |
| ALAS2 | black |
| FOXO4 | black |
| TMOD1 | black |
| LILRA6 | blue |
| UBTD1 | blue |
| ZNF467 | blue |
| AP5B1 | blue |
| C5AR2 | blue |
| BCAP31 | blue |
| PPP1R3B | blue |
| OAZ2 | blue |
| NEDD9 | blue |
| HLX | blue |
| GLT1D1 | blue |
| SNX11 | blue |
| SIGLEC9 | blue |
| LMAN2 | blue |
| RGS19 | blue |
| CXCR2 | blue |
| RIN3 | blue |
| GLIPR2 | blue |
| NOSIP | blue |
| TLR1 | blue |
| EXT1 | blue |
| TLR6 | blue |
| HAUS4 | blue |
| B3GALT4 | blue |
| BATF | blue |
| IFNGR1 | blue |
| VSIR | blue |
| COPE | blue |
| MED11 | blue |
| ARHGAP24 | blue |
| TNFSF14 | blue |
| CD63 | blue |
| ORMDL2 | blue |
| PLIN5 | blue |
| MXD3 | blue |
| KCNH7 | blue |
| SDCBP | blue |
| COTL1 | blue |
| CCNDBP1 | blue |
| G6PD | blue |
| HTATIP2 | blue |
| FPR1 | blue |
| FGD3 | blue |
| N4BP1 | blue |
| EVI2B | blue |
| USB1 | blue |
| PTAFR | blue |
| SORT1 | blue |
| CFP | blue |
| TADA3 | blue |
| GPAT3 | blue |
| MKNK1 | blue |
| TMEM88 | blue |
| H3F3A | blue |
| MAPK3 | blue |
| YIPF1 | blue |
| ZNF564 | blue |
| ITGAM | blue |
| WAS | blue |
| ANXA3 | blue |
| CAMKK2 | blue |
| POLD4 | blue |
| NR1H2 | blue |
| TUBA4A | blue |
| HSPA1L | blue |
| LRCH4 | blue |
| RNF13 | blue |
| IL16 | blue |
| RAB5C | blue |
| ADAP1 | blue |
| ADGRE5 | blue |
| ARF5 | blue |
| FBXW5 | blue |
| MYO1F | blue |
| JDP2 | blue |
| ZBTB7B | blue |
| SLC25A44 | blue |
| NDEL1 | blue |
| STX11 | blue |
| MBD6 | blue |
| DBNL | blue |
| CLIC1 | blue |
| BASP1 | blue |
| MYL12A | blue |
| SEMA4A | blue |
| SQOR | blue |
| SDF2 | blue |
| FBXL5 | blue |
| CYBA | blue |
| TP53I11 | blue |
| MSL1 | blue |
| HCK | blue |
| PTPN6 | blue |
| RAB43 | blue |
| TM9SF1 | blue |
| MYD88 | blue |
| LRG1 | blue |
| TSC22D4 | blue |
| ARHGDIB | blue |
| CCNJL | blue |
| PLBD1 | blue |
| FLOT2 | blue |
| ARHGAP9 | blue |
| FRAT2 | blue |
| TBXAS1 | blue |
| ATP6V0E1 | blue |
| VPS9D1 | blue |
| S100A4 | blue |
| BLOC1S1 | blue |
| IL1R2 | blue |
| DTX2 | blue |
| MDP1 | blue |
| MTHFS | blue |
| IGFLR1 | blue |
| RPS6KA1 | blue |
| PRKCD | blue |
| FGR | blue |
| ITPKC | blue |
| SIRPA | blue |
| S100A11 | blue |
| PSMB3 | blue |
| DGAT2 | blue |
| JAK3 | blue |
| MIA2 | blue |
| ZDHHC18 | blue |
| PPP4C | blue |
| OPRL1 | blue |
| RNF181 | blue |
| LAMTOR4 | blue |
| CSF3R | blue |
| ALPK1 | blue |
| ALOX5AP | blue |
| LRFN1 | blue |
| XKR8 | blue |
| SULT1B1 | blue |
| ADAM8 | blue |
| IFITM1 | blue |
| CREB5 | blue |
| APBB1IP | blue |
| STK16 | blue |
| VASP | blue |
| SLC9A8 | blue |
| UPP1 | blue |
| TNFRSF1A | blue |
| KIAA0040 | blue |
| SRA1 | blue |
| TRIM25 | blue |
| GALK1 | blue |
| MAP3K3 | blue |
| EXTL3 | blue |
| SIGLEC5 | blue |
| NUP214 | blue |
| NSUN7 | blue |
| TGFA | blue |
| RAC2 | blue |
| NCF4 | blue |
| C1orf162 | blue |
| MANSC1 | blue |
| TREML2 | blue |
| OGFR | blue |
| IL13RA1 | blue |
| GRINA | blue |
| PGS1 | blue |
| RNASET2 | blue |
| TFEB | blue |
| CSF2RA | blue |
| PPP1R3D | blue |
| CTSZ | blue |
| NLRC4 | blue |
| LILRA2 | blue |
| SH3BGRL3 | blue |
| TNFRSF10C | blue |
| STK40 | blue |
| ACTB | blue |
| MEF2B | blue |
| STAT5B | blue |
| MMP25 | blue |
| ECE1 | blue |
| MIIP | blue |
| INKA2 | blue |
| IMPA2 | blue |
| PRELID1 | blue |
| FRAT1 | blue |
| RASGRP4 | blue |
| IKBKG | blue |
| VAV1 | blue |
| LAPTM5 | blue |
| PFN1 | blue |
| BRMS1 | blue |
| DYNLT1 | blue |
| PSTPIP1 | blue |
| RABAC1 | blue |
| MLF2 | blue |
| APMAP | blue |
| LILRB3 | blue |
| ARSG | blue |
| ARPC5 | blue |
| P2RY13 | blue |
| ARL8A | blue |
| CCDC71L | blue |
| STX3 | blue |
| MBOAT7 | blue |
| NLRP6 | blue |
| FPR2 | blue |
| GMFG | blue |
| AGTRAP | blue |
| AQP9 | blue |
| C19orf38 | blue |
| ROM1 | blue |
| B3GNT8 | blue |
| CASP1 | blue |
| UBE2R2 | blue |
| FURIN | blue |
| S100A6 | blue |
| PRKACA | blue |
| SHISA5 | blue |
| PISD | blue |
| MAP11 | blue |
| APOBEC3A | blue |
| GCA | blue |
| S1PR4 | blue |
| CFLAR | blue |
| AGPAT2 | blue |
| KCNJ2 | blue |
| CA4 | blue |
| ARAP1 | blue |
| ABTB1 | blue |
| SELPLG | blue |
| SRXN1 | blue |
| RALB | blue |
| LIMD2 | blue |
| PGD | blue |
| ADGRG3 | blue |
| PXN | blue |
| CNN2 | blue |
| NCF1 | blue |
| KCNJ15 | blue |
| NHSL2 | blue |
| LIN7A | blue |
| GMIP | blue |
| FLOT1 | blue |
| STX10 | blue |
| GRAMD1A | blue |
| WWC3 | blue |
| MEGF9 | blue |
| TCIRG1 | blue |
| TIMM17B | blue |
| KCNQ1 | blue |
| TNFSF10 | blue |
| IGSF6 | blue |
| ARMH2 | blue |
| RNPEPL1 | blue |
| TMEM154 | blue |
| PGK1 | blue |
| ACOX1 | blue |
| SH3GLB1 | blue |
| ARRB2 | blue |
| S100A9 | blue |
| GSK3A | blue |
| PYCARD | blue |
| RARA | blue |
| THEMIS2 | blue |
| SH3BP5L | blue |
| CCND3 | blue |
| RGS2 | blue |
| CMTM2 | blue |
| ACAA1 | blue |
| ARHGAP27 | blue |
| IMPDH1 | blue |
| ZNF524 | blue |
| CARD6 | blue |
| TMEM91 | blue |
| TMEM120A | blue |
| EFHD2 | blue |
| PPP1R18 | blue |
| PRR13 | blue |
| GABARAP | blue |
| ATP6V0B | blue |
| CD53 | blue |
| HRH2 | blue |
| CEBPD | blue |
| MSRB1 | blue |
| ST6GALNAC2 | blue |
| NFE2 | blue |
| DHRS13 | blue |
| LIN37 | blue |
| CEP19 | blue |
| PLXNC1 | blue |
| GNAI2 | blue |
| EMC6 | blue |
| LILRA5 | blue |
| XPO6 | blue |
| RBM4 | blue |
| RAB31 | blue |
| FCER1G | blue |
| POLR2J | blue |
| SLC12A9 | blue |
| MICAL1 | blue |
| ATP6V0D1 | blue |
| FERMT3 | blue |
| TRIOBP | blue |
| C1RL | blue |
| TPK1 | blue |
| SIRPB1 | blue |
| RAB4B | blue |
| ITM2B | blue |
| ILK | blue |
| SERPINA1 | blue |
| NRBF2 | blue |
| JAML | blue |
| CRISPLD2 | blue |
| MX2 | blue |
| SASH3 | blue |
| NIBAN1 | blue |
| SLC22A4 | blue |
| BIN2 | blue |
| CYBC1 | blue |
| LTB4R | blue |
| RGS14 | blue |
| NPL | blue |
| RNF167 | blue |
| SLA | blue |
| RASGEF1A | blue |
| PICALM | blue |
| CPPED1 | blue |
| OSTF1 | blue |
| CHIC2 | blue |
| ANXA11 | blue |
| FADD | blue |
| NLRP12 | blue |
| PFKFB4 | blue |
| SLC6A6 | blue |
| FCGR2A | blue |
| TLR5 | blue |
| SHKBP1 | blue |
| HLA-C | blue |
| SLC19A1 | blue |
| LRRC25 | blue |
| ARPC1B | blue |
| NSFL1C | blue |
| CSK | blue |
| CEACAM4 | blue |
| KIAA2013 | blue |
| ARPC3 | blue |
| GPSM3 | blue |
| DEF6 | blue |
| TECPR2 | blue |
| ITGAX | blue |
| CHMP2A | blue |
| TYROBP | blue |
| LSP1 | blue |
| PHF23 | blue |
| CSF2RB | blue |
| ADAM19 | blue |
| CORO1A | blue |
| TMEM8A | blue |
| GPR108 | blue |
| CPQ | blue |
| KCTD21 | blue |
| JPT1 | blue |
| NOL12 | blue |
| ISY1 | blue |
| CAMKK1 | blue |
| FKBP5 | blue |
| RTF2 | blue |
| PEAK3 | blue |
| IFNGR2 | blue |
| FCGRT | blue |
| SMAP2 | blue |
| ATP6V1B2 | blue |
| MVP | blue |
| 1-Mar | blue |
| CTDSP1 | blue |
| ITGB2 | blue |
| IRF2 | blue |
| NFAM1 | blue |
| TBKBP1 | blue |
| TFE3 | blue |
| FBXL15 | blue |
| ARPC4 | blue |
| TWF2 | blue |
| HK3 | blue |
| PPM1M | blue |
| PLB1 | blue |
| TPD52L2 | blue |
| RASSF3 | blue |
| MRPL28 | blue |
| TKT | blue |
| SCAND1 | blue |
| TRIM21 | blue |
| ZNF787 | blue |
| PREX1 | blue |
| EHD1 | blue |
| DEF8 | blue |
| TPST1 | blue |
| RAB24 | blue |
| CLEC4E | blue |
| PLPPR2 | blue |
| POR | blue |
| RAB5IF | blue |
| RHOG | blue |
| PSENEN | blue |
| MSL3 | blue |
| AURKAIP1 | blue |
| CKLF | blue |
| CYTH4 | blue |
| PHC2 | blue |
| CYB5R1 | blue |
| CANT1 | blue |
| IL10RB | blue |
| IL4R | blue |
| LRPAP1 | blue |
| RNASEK | blue |
| ICAM3 | blue |
| MRVI1 | blue |
| KREMEN1 | blue |
| PADI2 | blue |
| ZYX | blue |
| DNTTIP1 | blue |
| MCEMP1 | blue |
| GNG5 | blue |
| HAL | blue |
| NUDT16 | blue |
| LRRK2 | blue |
| SERTAD1 | blue |
| IFITM2 | blue |
| PTPRJ | blue |
| MGAM | blue |
| KIAA0513 | blue |
| QPCT | blue |
| TSEN34 | blue |
| TRAPPC1 | blue |
| PRCP | blue |
| BORCS6 | blue |
| RAB11FIP4 | blue |
| NBEAL2 | blue |
| NADK | blue |
| SLC44A2 | blue |
| EIF4EBP3 | blue |
| UBE2D1 | blue |
| NCF2 | blue |
| STEAP4 | blue |
| NPFF | blue |
| LCP1 | blue |
| WDFY3 | blue |
| PLEKHO2 | blue |
| PANX2 | blue |
| STXBP2 | blue |
| LRRC4 | blue |
| TNFSF13 | blue |
| CASP4 | blue |
| PYGL | blue |
| SLC16A3 | blue |
| ALOX5 | blue |
| SPI1 | blue |
| ZFPL1 | blue |
| RAB7A | blue |
| LIMK2 | blue |
| TLR8 | blue |
| TYMP | blue |
| GRK6 | blue |
| ORAI2 | blue |
| CST7 | blue |
| ITPK1 | blue |
| BRI3 | blue |
| ROPN1L | blue |
| ARHGAP25 | blue |
| TMED1 | blue |
| SLC26A8 | blue |
| SDHAF2 | blue |
| TUBA1A | blue |
| TAGLN2 | blue |
| MNDA | blue |
| REPS2 | blue |
| RTN3 | blue |
| SLC15A3 | blue |
| TM6SF1 | blue |
| SBNO2 | blue |
| HLA-E | blue |
| CDA | blue |
| IL18RAP | blue |
| FAM49A | blue |
| TRIM34 | blue |
| ABHD16A | blue |
| DHRS7 | blue |
| PLP2 | blue |
| DNAH17 | blue |
| FAM49B | blue |
| CHMP1A | blue |
| KLHL21 | blue |
| CFL1 | blue |
| OSCAR | blue |
| VNN2 | blue |
| CAPZB | blue |
| TALDO1 | blue |
| ALPL | blue |
| LITAF | blue |
| AATK | blue |
| LRP10 | blue |
| TSPO | blue |
| CCDC69 | blue |
| MYL12B | blue |
| SELL | blue |
| ARHGAP30 | blue |
| DOK3 | blue |
| GNB2 | blue |
| NAA60 | blue |
| NUAK2 | blue |
| FUT7 | blue |
| LYN | blue |
| PDLIM7 | blue |
| KCNB1 | blue |
| NQO2 | blue |
| UBXN2B | blue |
| RNF149 | blue |
| SECTM1 | blue |
| SEMA4B | blue |
| IRF2BPL | blue |
| DNAJC5 | blue |
| DYSF | blue |
| PSMD4 | blue |
| ZNF438 | blue |
| PAGR1 | blue |
| CAP1 | blue |
| VMP1 | blue |
| TADA2B | blue |
| CXCR1 | blue |
| HCLS1 | blue |
| CDC42SE1 | blue |
| TLR4 | blue |
| EGLN2 | blue |
| AP3S2 | blue |
| NPEPL1 | blue |
| ERGIC1 | blue |
| RASSF2 | blue |
| RIPK3 | blue |
| APOBR | blue |
| CAPG | blue |
| MOB3A | blue |
| TPRG1L | blue |
| TNFAIP8L2 | blue |
| CLDN9 | blue |
| ACSL1 | blue |
| UBE2B | blue |
| GK | blue |
| TMEM35B | blue |
| PACSIN2 | blue |
| SRPK1 | blue |
| NAMPT | blue |
| ECHDC3 | blue |
| SIPA1L2 | blue |
| ST6GALNAC3 | blue |
| GNG10 | blue |
| JOSD2 | blue |
| IL18R1 | blue |
| ARHGAP26 | blue |
| TMEM71 | blue |
| KLHL2 | blue |
| SLC37A3 | blue |
| TAS2R40 | blue |
| ASAH1 | blue |
| CCPG1 | blue |
| DDAH2 | blue |
| CR1 | blue |
| BCL6 | blue |
| GALNT4 | blue |
| CD55 | blue |
| PTPRC | blue |
| TNS4 | brown |
| ALDH3A1 | brown |
| RAB25 | brown |
| NKX2-1 | brown |
| LY6D | brown |
| ANKRD45 | brown |
| RNF183 | brown |
| CATSPERD | brown |
| CYP1A1 | brown |
| SDR16C5 | brown |
| LAD1 | brown |
| LGALS7B | brown |
| KLK13 | brown |
| GRAMD2A | brown |
| LGALS7 | brown |
| WFDC2 | brown |
| CFAP73 | brown |
| FAM3D | brown |
| CLCA4 | brown |
| IL20RA | brown |
| SERPINB4 | brown |
| CXCL6 | brown |
| FOXA1 | brown |
| C9orf135 | brown |
| KLK10 | brown |
| FAM81B | brown |
| CFAP52 | brown |
| PLAAT2 | brown |
| SERPINB5 | brown |
| MLPH | brown |
| FGFBP1 | brown |
| TJP3 | brown |
| SFTA3 | brown |
| EFCAB6 | brown |
| CBLC | brown |
| CDHR4 | brown |
| CHP2 | brown |
| SERPINB3 | brown |
| MYH14 | brown |
| DMBT1 | brown |
| SPRR1B | brown |
| DEFB4A | brown |
| C11orf16 | brown |
| PIGR | brown |
| AGR3 | brown |
| FUT2 | brown |
| SERPINB7 | brown |
| TSPAN8 | brown |
| GABRP | brown |
| GRB7 | brown |
| MUC5AC | brown |
| IL6 | brown |
| SCGB1A1 | brown |
| KRT7 | brown |
| AQP5 | brown |
| SFTPA1 | brown |
| MAL2 | brown |
| S100A7 | brown |
| SLC5A1 | brown |
| EHF | brown |
| C20orf85 | brown |
| TMC5 | brown |
| DAW1 | brown |
| SERPINB13 | brown |
| MS4A8 | brown |
| SLC34A2 | brown |
| MUC2 | brown |
| TRIM29 | brown |
| BPIFA1 | brown |
| CKMT1B | brown |
| MSMB | brown |
| PRB4 | brown |
| PRB1 | brown |
| PRSS22 | brown |
| KRT15 | brown |
| LAMC2 | brown |
| MMP13 | brown |
| SCGB3A1 | brown |
| DNAH12 | brown |
| MMP1 | brown |
| CXCL1 | brown |
| ADH7 | brown |
| SPRR2F | brown |
| PERP | brown |
| C11orf97 | brown |
| KRT19 | brown |
| KRT5 | brown |
| CEACAM5 | brown |
| DRC1 | brown |
| TMEM232 | brown |
| RHOV | brown |
| SFN | brown |
| MMP10 | brown |
| TEKT2 | brown |
| CCDC60 | brown |
| WDR78 | brown |
| TTLL10 | brown |
| CX3CL1 | brown |
| TFAP2C | brown |
| CSF3 | brown |
| SNTN | brown |
| CFAP300 | brown |
| S100A2 | brown |
| S100A14 | brown |
| ERBB3 | brown |
| MUCL1 | brown |
| CCL20 | brown |
| CAPN8 | brown |
| MLF1 | brown |
| CFAP157 | brown |
| ADGRF1 | brown |
| GDF15 | brown |
| CLDN4 | brown |
| CCDC113 | brown |
| SOX2 | brown |
| KLK11 | brown |
| FUT6 | brown |
| CDC42EP5 | brown |
| TMPRSS2 | brown |
| C5orf49 | brown |
| SFTPA2 | brown |
| DNAAF3 | brown |
| TSPAN1 | brown |
| KRT16 | brown |
| LRRC71 | brown |
| BPIFB2 | brown |
| RSPH4A | brown |
| TUBA4B | brown |
| TNFRSF6B | brown |
| SPDEF | brown |
| SPATA18 | brown |
| BPIFB1 | brown |
| SLC6A14 | brown |
| RIPK4 | brown |
| PDLIM3 | green |
| MYLPF | green |
| XIRP1 | green |
| MYL1 | green |
| C10orf71 | green |
| EEF1A2 | green |
| MYBPC1 | green |
| MYBPC2 | green |
| HRC | green |
| TNNT1 | green |
| POPDC3 | green |
| SRL | green |
| HSPB3 | green |
| TNNI2 | green |
| MYH2 | green |
| IGFN1 | green |
| MYH1 | green |
| CASQ1 | green |
| ACTN2 | green |
| TRIM54 | green |
| AGBL1 | green |
| UNC45B | green |
| SMTNL2 | green |
| TNNC2 | green |
| HSPB8 | green |
| MYL3 | green |
| TNNC1 | green |
| FBP2 | green |
| HSPB6 | green |
| CKM | green |
| SMYD1 | green |
| SGCA | green |
| PYGM | green |
| RPL3L | green |
| CRYAB | green |
| DUSP26 | green |
| NRAP | green |
| TCAP | green |
| ASB10 | green |
| SYPL2 | green |
| CACNA1S | green |
| MYOM3 | green |
| SMPX | green |
| MYH7 | green |
| MYOD1 | green |
| MYPN | green |
| TMOD4 | green |
| LDB3 | green |
| KLHL40 | green |
| HHATL | green |
| MYOZ1 | green |
| HSPB7 | green |
| RXRG | green |
| VGLL2 | green |
| PERM1 | green |
| MB | green |
| JPH2 | green |
| DHRS7C | green |
| SLN | green |
| ACTA1 | green |
| MYL2 | green |
| TNNI1 | green |
| COX6A2 | green |
| FLNC | green |
| DES | green |
| PEBP4 | green |
| RIPOR2 | grey |
| TLR2 | grey |
| OSBPL2 | grey |
| ACTN1 | grey |
| ZFP36 | grey |
| TAX1BP3 | grey |
| GABRA4 | grey |
| VPREB3 | grey |
| MEF2C | grey |
| MT3 | grey |
| DNMT3B | grey |
| ZFP36L1 | grey |
| HOXA2 | grey |
| TDP2 | grey |
| USP50 | grey |
| CD68 | grey |
| FAT3 | grey |
| TMEM169 | grey |
| CAPN11 | grey |
| CYP27B1 | grey |
| SPEF2 | grey |
| FDX2 | grey |
| ANKRD1 | grey |
| GABRE | grey |
| PRAME | grey |
| CRISP3 | grey |
| GABRA2 | grey |
| LIF | grey |
| VAT1L | grey |
| ADAMTS14 | grey |
| PILRA | grey |
| GSDMC | grey |
| CRTAC1 | grey |
| KIF26B | grey |
| OR13A1 | grey |
| DUSP27 | grey |
| MAP1A | grey |
| ACTN3 | grey |
| SPINK2 | grey |
| CTRB1 | grey |
| ATP1B4 | grey |
| BEST1 | grey |
| PRKG2 | grey |
| PCDHGC3 | grey |
| TEX15 | grey |
| FOSB | grey |
| ACR | grey |
| MYOCD | grey |
| NUDT7 | grey |
| FMO5 | grey |
| STMN4 | grey |
| MEI4 | grey |
| CERS1 | grey |
| IRF6 | grey |
| AGRN | grey |
| MKRN3 | grey |
| MEFV | grey |
| PRDM1 | grey |
| KCNE1B | grey |
| FAM151A | grey |
| ABO | grey |
| PHGR1 | grey |
| MS4A6E | grey |
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| KLK8 | pink |
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| RUNX3 | red |
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| TASOR2 | turquoise |
| EOGT | turquoise |
| ZC3H11A | turquoise |
| CDK6 | turquoise |
| ZNF737 | turquoise |
| MNS1 | turquoise |
| USP13 | turquoise |
| SMIM8 | turquoise |
| LCA5L | turquoise |
| MTFR1 | turquoise |
| C20orf96 | turquoise |
| ZNF501 | turquoise |
| ZNF236 | turquoise |
| PLCB1 | turquoise |
| RAB40AL | turquoise |
| TRIP13 | turquoise |
| ATP5MGL | turquoise |
| ZNF852 | turquoise |
| NBEAL1 | turquoise |
| CARNMT1 | turquoise |
| ZNF713 | turquoise |
| CLDN20 | turquoise |
| MYO1H | turquoise |
| A1CF | yellow |
| MAT1A | yellow |
| UGT1A1 | yellow |
| AFM | yellow |
| ADH1C | yellow |
| C8B | yellow |
| SLC2A2 | yellow |
| SLC17A4 | yellow |
| GSTA2 | yellow |
| SAA4 | yellow |
| CCDC196 | yellow |
| TM4SF4 | yellow |
| HNF4A | yellow |
| TTR | yellow |
| BHMT2 | yellow |
| SERPINA11 | yellow |
| SULT2A1 | yellow |
| NUPR1 | yellow |
| DHRS2 | yellow |
| UGT2B15 | yellow |
| MOGAT2 | yellow |
| SPINK1 | yellow |
| TAT | yellow |
| PCK1 | yellow |
| SERPINA10 | yellow |
| AMBP | yellow |
| AHSG | yellow |
| SLCO1B1 | yellow |
| HAO1 | yellow |
| HPR | yellow |
| HAO2 | yellow |
| CPN2 | yellow |
| UGT2B7 | yellow |
| GJB1 | yellow |
| DIO1 | yellow |
| CYP4A11 | yellow |
| ACSM2B | yellow |
| C4BPB | yellow |
| CYP2C19 | yellow |
| FABP1 | yellow |
| AGXT | yellow |
| HABP2 | yellow |
| ORM1 | yellow |
| HOGA1 | yellow |
| ITIH1 | yellow |
| CFHR2 | yellow |
| SHBG | yellow |
| HJV | yellow |
| FGF21 | yellow |
| ALDH1L1 | yellow |
| HPD | yellow |
| SPP2 | yellow |
| BAAT | yellow |
| APOA1 | yellow |
| BHMT | yellow |
| HMGCS2 | yellow |
| HPX | yellow |
| CLRN3 | yellow |
| ORM2 | yellow |
| AKR1D1 | yellow |
| CCL15 | yellow |
| AADAC | yellow |
| MASP1 | yellow |
| APOC3 | yellow |
| APOC2 | yellow |
| APOH | yellow |
| CFHR4 | yellow |
| FGB | yellow |
| ACSM2A | yellow |
| KNG1 | yellow |
| ALB | yellow |
| LECT2 | yellow |
| GRB14 | yellow |
| SERPINA3 | yellow |
| GOLT1A | yellow |
| ADH4 | yellow |
| CYP2C9 | yellow |
| PRODH2 | yellow |
| CPN1 | yellow |
| HGD | yellow |
| CFHR1 | yellow |
| INS-IGF2 | yellow |
| SLC28A1 | yellow |
| NR1H4 | yellow |
| ADH1B | yellow |
| OTC | yellow |
| APOA5 | yellow |
| ADH1A | yellow |
| GLYAT | yellow |
| UGT2B4 | yellow |
| TM4SF5 | yellow |
| SERPINA5 | yellow |
| FGL1 | yellow |
| APOC4 | yellow |
| CFHR5 | yellow |
| DAO | yellow |
| CCL16 | yellow |
| NR0B2 | yellow |
| DPYS | yellow |
| FGA | yellow |
| AKR1C4 | yellow |
| C1orf115 | yellow |
| PON1 | yellow |
| SERPINC1 | yellow |
| SERPINA4 | yellow |
| SERPINA6 | yellow |
| FGG | yellow |
| ADRA1A | yellow |
| F9 | yellow |
| PLG | yellow |
| APCS | yellow |
| MBL2 | yellow |
| APOC1 | yellow |
| RBP4 | yellow |
| SERPINA7 | yellow |
| CYP3A4 | yellow |
| ANG | yellow |
| AZGP1 | yellow |
| HRG | yellow |
| APOA2 | yellow |
| FETUB | yellow |
| IGFBP1 | yellow |
| GC | yellow |
| ALDOB | yellow |
| CYP2C18 | yellow |
| C6 | yellow |
| PAH | yellow |
| EVA1A | yellow |
| CYP1A2 | yellow |
| C8A | yellow |