**Supplementary Table 2 Genes negatively correlating with eGFR from aliceblue and darkseagreen modules**

|  |  |  |  |
| --- | --- | --- | --- |
| **GeneID** | **ORF** | **moduleColorsmydata** | **cor.eGFR..MDRD.** |
| 1001 | CDH3 | aliceblue | -0.616059236 |
| 10017 | BCL2L10 | darkseagreen | -0.472682471 |
| 1004 | CDH6 | aliceblue | -0.625278073 |
| 10054 | UBA2 | darkseagreen | -0.548433235 |
| 10055 | SAE1 | aliceblue | -0.693732628 |
| 10079 | ATP9A | aliceblue | -0.371445269 |
| 1009 | CDH11 | aliceblue | -0.133963099 |
| 10093 | ARPC4 | darkseagreen | -0.299967175 |
| 10126 | DNAL4 | darkseagreen | -0.580141615 |
| 10149 | GPR64 | aliceblue | -0.164170587 |
| 10155 | TRIM28 | darkseagreen | -0.470558847 |
| 10160 | FARP1 | darkseagreen | -0.762330314 |
| 10161 | LPAR6 | aliceblue | -0.021129408 |
| 1017 | CDK2 | aliceblue | -0.630779319 |
| 10186 | LHFP | aliceblue | -0.272993993 |
| 10226 | PLIN3 | aliceblue | -0.583129212 |
| 10235 | RASGRP2 | aliceblue | -0.174108759 |
| 10252 | SPRY1 | aliceblue | -0.491667007 |
| 1026 | CDKN1A | aliceblue | -0.604182929 |
| 10285 | SMNDC1 | aliceblue | -0.54807351 |
| 10296 | MAEA | darkseagreen | -0.167080262 |
| 10385 | BTN2A2 | aliceblue | -0.545930112 |
| 10399 | GNB2L1 | aliceblue | -0.568589615 |
| 104 | ADARB1 | aliceblue | -0.139202621 |
| 10406 | WFDC2 | aliceblue | -0.741326431 |
| 10409 | BASP1 | aliceblue | -0.236255946 |
| 10410 | IFITM3 | aliceblue | -0.703714464 |
| 10417 | SPON2 | aliceblue | -0.726971375 |
| 10464 | PIBF1 | aliceblue | -0.207395884 |
| 10489 | LRRC41 | aliceblue | -0.194970081 |
| 10492 | SYNCRIP | aliceblue | -0.300878969 |
| 10505 | SEMA4F | aliceblue | -0.79568046 |
| 10537 | UBD | aliceblue | -0.13343517 |
| 10548 | TM9SF1 | aliceblue | -0.424339223 |
| 10550 | ARL6IP5 | aliceblue | -0.430480895 |
| 10553 | HTATIP2 | aliceblue | -0.567242367 |
| 10581 | IFITM2 | aliceblue | -0.569240846 |
| 10590 | SCGN | aliceblue | -0.881442811 |
| 10631 | POSTN | aliceblue | -0.519221286 |
| 10653 | SPINT2 | aliceblue | -0.398653701 |
| 10745 | PHTF1 | darkseagreen | -0.596557898 |
| 10801 | 9-Sep | aliceblue | -0.797986046 |
| 10827 | FAM114A2 | aliceblue | -0.232388757 |
| 10866 | HCP5 | aliceblue | -0.258780684 |
| 10875 | FGL2 | aliceblue | -0.696235714 |
| 10892 | MALT1 | aliceblue | -0.628655748 |
| 10923 | SUB1 | aliceblue | -0.642186739 |
| 10948 | STARD3 | aliceblue | -0.300299536 |
| 10950 | BTG3 | aliceblue | -0.727435671 |
| 10951 | CBX1 | aliceblue | -0.233115 |
| 10954 | PDIA5 | darkseagreen | -0.551075795 |
| 10969 | EBNA1BP2 | darkseagreen | -0.535448647 |
| 10970 | CKAP4 | aliceblue | -0.627402221 |
| 10971 | YWHAQ | aliceblue | -0.646196154 |
| 10981 | RAB32 | aliceblue | -0.478607005 |
| 10992 | SF3B2 | aliceblue | -0.833618431 |
| 11000 | SLC27A3 | aliceblue | -0.567226372 |
| 11015 | KDELR3 | aliceblue | -0.615849891 |
| 1102 | RCBTB2 | aliceblue | -0.726411754 |
| 1104 | RCC1 | aliceblue | -0.512817577 |
| 1107 | CHD3 | aliceblue | -0.742962613 |
| 11072 | DUSP14 | aliceblue | -0.370231324 |
| 11097 | NUPL2 | aliceblue | -0.444166067 |
| 11098 | PRSS23 | aliceblue | -0.457105572 |
| 11130 | ZWINT | aliceblue | -0.474882589 |
| 11135 | CDC42EP1 | aliceblue | -0.278691917 |
| 11167 | FSTL1 | aliceblue | -0.552478498 |
| 11196 | SEC23IP | aliceblue | -0.338507959 |
| 11211 | FZD10 | aliceblue | -0.428944604 |
| 11235 | PDCD10 | aliceblue | -0.174189639 |
| 112399 | EGLN3 | aliceblue | -0.12472346 |
| 112464 | PRKCDBP | aliceblue | -0.637212894 |
| 11259 | FILIP1L | aliceblue | -0.380942906 |
| 113 | ADCY7 | aliceblue | -0.257308487 |
| 11329 | STK38 | aliceblue | -0.677390827 |
| 11344 | TWF2 | aliceblue | -0.542934526 |
| 113791 | PIK3IP1 | aliceblue | -0.668388787 |
| 114884 | OSBPL10 | aliceblue | -0.659638469 |
| 114899 | C1QTNF3 | aliceblue | -0.714351044 |
| 114908 | TMEM123 | aliceblue | -0.514700359 |
| 1191 | CLU | aliceblue | -0.792850598 |
| 12 | SERPINA3 | aliceblue | -0.644939267 |
| 1212 | CLTB | darkseagreen | -0.085920605 |
| 1277 | COL1A1 | aliceblue | -0.356286988 |
| 1278 | COL1A2 | aliceblue | -0.36919696 |
| 1281 | COL3A1 | aliceblue | -0.296228262 |
| 1282 | COL4A1 | aliceblue | -0.802057056 |
| 1284 | COL4A2 | aliceblue | -0.678097695 |
| 1288 | COL4A6 | aliceblue | -0.279194552 |
| 1289 | COL5A1 | aliceblue | -0.171734947 |
| 129080 | EMID1 | aliceblue | -0.389667337 |
| 1292 | COL6A2 | aliceblue | -0.238944657 |
| 1293 | COL6A3 | aliceblue | -0.234770799 |
| 1306 | COL15A1 | aliceblue | -0.288740885 |
| 1307 | COL16A1 | aliceblue | -0.248272706 |
| 1356 | CP | aliceblue | -0.248569007 |
| 1359 | CPA3 | aliceblue | -0.195196837 |
| 1365 | CLDN3 | aliceblue | -0.246120723 |
| 1396 | CRIP1 | aliceblue | -0.599705519 |
| 1397 | CRIP2 | aliceblue | -0.538952986 |
| 140578 | CHODL | aliceblue | -0.164475629 |
| 1457 | CSNK2A1 | aliceblue | -0.603896194 |
| 1462 | VCAN | aliceblue | -0.549688443 |
| 1471 | CST3 | aliceblue | -0.592913847 |
| 1474 | CST6 | aliceblue | -0.265033997 |
| 1475 | CSTA | aliceblue | -0.468533838 |
| 150 | ADRA2A | aliceblue | -0.075229812 |
| 1509 | CTSD | aliceblue | -0.80821257 |
| 162427 | FAM134C | darkseagreen | -0.733510981 |
| 1627 | DBN1 | aliceblue | -0.404355997 |
| 1643 | DDB2 | aliceblue | -0.477381518 |
| 165 | AEBP1 | aliceblue | -0.270515534 |
| 166 | AES | darkseagreen | -0.148944015 |
| 171023 | ASXL1 | aliceblue | -0.500615613 |
| 1759 | DNM1 | aliceblue | -0.164923888 |
| 1787 | TRDMT1 | aliceblue | -0.592025109 |
| 1816 | DRD5 | aliceblue | -0.483123521 |
| 1828 | DSG1 | aliceblue | -0.164957425 |
| 1854 | DUT | darkseagreen | -0.213776834 |
| 1880 | GPR183 | aliceblue | -0.165947025 |
| 1894 | ECT2 | aliceblue | -0.355692585 |
| 1936 | EEF1D | darkseagreen | -0.586990281 |
| 1952 | CELSR2 | aliceblue | -0.567867485 |
| 1960 | EGR3 | aliceblue | -0.584758153 |
| 1992 | SERPINB1 | aliceblue | -0.599752648 |
| 1998 | ELF2 | aliceblue | -0.158209387 |
| 1999 | ELF3 | aliceblue | -0.636814155 |
| 2000 | ELF4 | aliceblue | -0.127798759 |
| 2014 | EMP3 | aliceblue | -0.5189181 |
| 2022 | ENG | aliceblue | -0.432456037 |
| 203 | AK1 | aliceblue | -0.00935712 |
| 203068 | TUBB | aliceblue | -0.66883131 |
| 2067 | ERCC1 | darkseagreen | -0.161107481 |
| 2114 | ETS2 | aliceblue | -0.537901598 |
| 2130 | EWSR1 | darkseagreen | -0.645343044 |
| 2131 | EXT1 | aliceblue | -0.260774302 |
| 2132 | EXT2 | darkseagreen | -0.679249505 |
| 2149 | F2R | aliceblue | -0.454127111 |
| 2162 | F13A1 | aliceblue | -0.156403961 |
| 2195 | FAT1 | darkseagreen | -0.56663292 |
| 2197 | FAU | darkseagreen | -0.465722584 |
| 2200 | FBN1 | aliceblue | -0.347396867 |
| 2202 | EFEMP1 | aliceblue | -0.608153301 |
| 2237 | FEN1 | aliceblue | -0.637262403 |
| 2273 | FHL1 | aliceblue | -0.67581616 |
| 2274 | FHL2 | aliceblue | -0.562208813 |
| 22795 | NID2 | aliceblue | -0.502155864 |
| 22835 | ZFP30 | aliceblue | -0.459551597 |
| 22838 | RNF44 | aliceblue | -0.201138125 |
| 22883 | CLSTN1 | darkseagreen | -0.557962355 |
| 22918 | CD93 | aliceblue | -0.111400649 |
| 22954 | TRIM32 | aliceblue | -0.652627056 |
| 22955 | SCMH1 | aliceblue | -0.036077068 |
| 2299 | FOXI1 | aliceblue | -0.142024661 |
| 23038 | WDTC1 | aliceblue | -0.576981114 |
| 23064 | SETX | aliceblue | -0.196328701 |
| 23097 | CDC2L6 | aliceblue | -0.724097378 |
| 23148 | NACAD | aliceblue | -0.353765527 |
| 2316 | FLNA | aliceblue | -0.090616021 |
| 23166 | STAB1 | aliceblue | -0.313913659 |
| 23180 | RFTN1 | aliceblue | -0.328459278 |
| 23185 | LARP4B | darkseagreen | -0.464366014 |
| 23191 | CYFIP1 | aliceblue | -0.26450452 |
| 23213 | SULF1 | aliceblue | -0.373066974 |
| 23214 | XPO6 | aliceblue | -0.752173762 |
| 23258 | DENND5A | aliceblue | -0.474252611 |
| 23275 | POFUT2 | darkseagreen | -0.470030109 |
| 23276 | KLHL18 | aliceblue | -0.580814309 |
| 2328 | FMO3 | aliceblue | -0.3163663 |
| 23306 | TMEM194A | aliceblue | -0.645272151 |
| 23326 | USP22 | darkseagreen | -0.460015519 |
| 23339 | VPS39 | aliceblue | -0.027393578 |
| 23344 | ESYT1 | aliceblue | -0.773832048 |
| 2335 | FN1 | aliceblue | -0.130343424 |
| 23352 | UBR4 | aliceblue | -0.469993311 |
| 23423 | TMED3 | darkseagreen | -0.648305217 |
| 23450 | SF3B3 | darkseagreen | -0.343678133 |
| 23471 | TRAM1 | aliceblue | -0.677339373 |
| 23478 | SEC11A | aliceblue | -0.339578062 |
| 2350 | FOLR2 | aliceblue | -0.190157153 |
| 23521 | RPL13A | aliceblue | -0.574871387 |
| 23555 | TSPAN15 | aliceblue | -0.707572838 |
| 23585 | TMEM50A | aliceblue | -0.18221002 |
| 23612 | PHLDA3 | darkseagreen | -0.597962353 |
| 23625 | FAM89B | aliceblue | -0.538288945 |
| 23654 | PLXNB2 | darkseagreen | -0.413607454 |
| 23682 | RAB38 | aliceblue | -0.721155394 |
| 23764 | MAFF | aliceblue | -0.912198347 |
| 240 | ALOX5 | aliceblue | -0.667370915 |
| 241 | ALOX5AP | aliceblue | -0.318285536 |
| 24149 | ZNF318 | aliceblue | -0.018909083 |
| 2487 | FRZB | aliceblue | -0.278994729 |
| 2521 | FUS | darkseagreen | -0.724581394 |
| 2526 | FUT4 | aliceblue | -0.563615267 |
| 2535 | FZD2 | aliceblue | -0.556313359 |
| 2537 | IFI6 | aliceblue | -0.394867031 |
| 254531 | LPCAT4 | aliceblue | -0.372945609 |
| 256364 | EML3 | aliceblue | -0.266971962 |
| 25759 | SHC2 | aliceblue | -0.128415109 |
| 25776 | CBY1 | darkseagreen | -0.608222584 |
| 25797 | QPCT | aliceblue | -0.594406936 |
| 25829 | TMEM184B | aliceblue | -0.392404222 |
| 25844 | YIPF3 | darkseagreen | -0.7184903 |
| 2589 | GALNT1 | aliceblue | -0.673945119 |
| 25893 | TRIM58 | aliceblue | -0.857260912 |
| 259 | AMBP | aliceblue | -0.001386826 |
| 259230 | SGMS1 | aliceblue | -0.332700409 |
| 25939 | SAMHD1 | aliceblue | -0.34894358 |
| 25948 | KBTBD2 | aliceblue | -0.496005289 |
| 25959 | KANK2 | aliceblue | -0.119713228 |
| 26017 | FAM32A | darkseagreen | -0.480352227 |
| 26020 | LRP10 | aliceblue | -0.374623386 |
| 26115 | TANC2 | aliceblue | -0.466057515 |
| 261734 | NPHP4 | darkseagreen | -0.424371914 |
| 2621 | GAS6 | aliceblue | -0.429276167 |
| 2631 | GBAS | aliceblue | -0.512950029 |
| 2634 | GBP2 | aliceblue | -0.563045533 |
| 26505 | CNNM3 | darkseagreen | -0.438051616 |
| 26586 | CKAP2 | aliceblue | -0.59788381 |
| 2669 | GEM | aliceblue | -0.388258104 |
| 2674 | GFRA1 | aliceblue | -0.550940987 |
| 2687 | GGT5 | aliceblue | -0.516693806 |
| 26960 | NBEA | darkseagreen | -0.384598833 |
| 27020 | NPTN | aliceblue | -0.388297876 |
| 27030 | MLH3 | aliceblue | -0.300928887 |
| 27072 | VPS41 | aliceblue | -0.685065635 |
| 27122 | DKK3 | aliceblue | -0.273079412 |
| 27123 | DKK2 | aliceblue | -0.162120721 |
| 2720 | GLB1 | darkseagreen | -0.518392239 |
| 27235 | COQ2 | aliceblue | -0.389237326 |
| 27238 | GPKOW | darkseagreen | -0.365219804 |
| 27241 | BBS9 | aliceblue | -0.334206818 |
| 27299 | ADAMDEC1 | aliceblue | -0.51668635 |
| 27334 | P2RY10 | aliceblue | -0.196790343 |
| 27339 | PRPF19 | darkseagreen | -0.663597655 |
| 2741 | GLRA1 | aliceblue | -0.395821726 |
| 2752 | GLUL | aliceblue | -0.536231056 |
| 2778 | GNAS | aliceblue | -0.43478098 |
| 2781 | GNAZ | aliceblue | -0.345977404 |
| 2782 | GNB1 | darkseagreen | -0.435055744 |
| 2791 | GNG11 | aliceblue | -0.549346549 |
| 284119 | PTRF | aliceblue | -0.312145335 |
| 28442 | IGHV3-23 | aliceblue | -0.358324036 |
| 28451 | IGHV3-9 | aliceblue | -0.361303362 |
| 28461 | IGHV1-69 | aliceblue | -0.24598439 |
| 2861 | GPR37 | aliceblue | -0.651590363 |
| 28683 | TRAV8-3 | aliceblue | -0.356667081 |
| 2869 | GRK5 | aliceblue | -0.374591 |
| 2876 | GPX1 | darkseagreen | -0.511420452 |
| 28797 | IGLV3-19 | aliceblue | -0.361856241 |
| 28803 | IGLV3-10 | aliceblue | -0.338978304 |
| 28908 | IGKV4-1 | aliceblue | -0.317143616 |
| 28912 | IGKV3-20 | aliceblue | -0.347028572 |
| 2896 | GRN | darkseagreen | -0.372455932 |
| 29097 | CNIH4 | aliceblue | -0.180373929 |
| 29108 | PYCARD | aliceblue | -0.498616628 |
| 29127 | RACGAP1 | aliceblue | -0.560890484 |
| 2919 | CXCL1 | aliceblue | -0.767101957 |
| 2920 | CXCL2 | aliceblue | -0.761427565 |
| 29775 | CARD10 | aliceblue | -0.379073714 |
| 29844 | TFPT | darkseagreen | -0.343492115 |
| 29890 | RBM15B | darkseagreen | -0.378717351 |
| 29901 | SAC3D1 | aliceblue | -0.32667447 |
| 29902 | C12orf24 | aliceblue | -0.072596837 |
| 29923 | C7orf68 | aliceblue | -0.198027729 |
| 2995 | GYPC | aliceblue | -0.484172662 |
| 29969 | MDFIC | aliceblue | -0.145051756 |
| 29970 | SCHIP1 | aliceblue | -0.488051627 |
| 29995 | LMCD1 | aliceblue | -0.424880586 |
| 30008 | EFEMP2 | aliceblue | -0.190139638 |
| 301 | ANXA1 | aliceblue | -0.569168114 |
| 3014 | H2AFX | aliceblue | -0.0746964 |
| 3015 | H2AFZ | aliceblue | -0.2948688 |
| 302 | ANXA2 | aliceblue | -0.683866583 |
| 3036 | HAS1 | aliceblue | -0.53054681 |
| 305 | ANXA2P3 | aliceblue | -0.670218855 |
| 306 | ANXA3 | aliceblue | -0.455038084 |
| 3075 | CFH | aliceblue | -0.399541686 |
| 308 | ANXA5 | aliceblue | -0.644178402 |
| 3080 | CFHR2 | aliceblue | -0.535716885 |
| 30851 | TAX1BP3 | aliceblue | -0.654314381 |
| 3091 | HIF1A | aliceblue | -0.694016929 |
| 3094 | HINT1 | aliceblue | -0.417644322 |
| 3107 | HLA-C | aliceblue | -0.396468573 |
| 3113 | HLA-DPA1 | aliceblue | -0.260891417 |
| 3123 | HLA-DRB1 | aliceblue | -0.326682558 |
| 3134 | HLA-F | aliceblue | -0.493534735 |
| 3148 | HMGB2 | aliceblue | -0.51143911 |
| 3161 | HMMR | aliceblue | -0.361793217 |
| 3182 | HNRNPAB | darkseagreen | -0.754112305 |
| 3232 | HOXD3 | aliceblue | -0.783582787 |
| 3251 | HPRT1 | aliceblue | -0.524640083 |
| 3267 | AGFG1 | aliceblue | -0.451074878 |
| 3275 | PRMT2 | aliceblue | -0.722100037 |
| 329 | BIRC2 | aliceblue | -0.344665482 |
| 3346 | HTN1 | aliceblue | -0.491637114 |
| 3357 | HTR2B | aliceblue | -0.246504474 |
| 3371 | TNC | aliceblue | -0.735125309 |
| 3394 | IRF8 | aliceblue | -0.308230655 |
| 3423 | IDS | aliceblue | -0.531596929 |
| 3428 | IFI16 | aliceblue | -0.358165027 |
| 3429 | IFI27 | aliceblue | -0.695952418 |
| 3455 | IFNAR2 | aliceblue | -0.306010525 |
| 3490 | IGFBP7 | aliceblue | -0.541366671 |
| 3491 | CYR61 | aliceblue | -0.724602546 |
| 3493 | IGHA1 | aliceblue | -0.291387827 |
| 3512 | IGJ | aliceblue | -0.163379286 |
| 3514 | IGKC | aliceblue | -0.27878784 |
| 3554 | IL1R1 | aliceblue | -0.289888712 |
| 3597 | IL13RA1 | aliceblue | -0.33045937 |
| 3659 | IRF1 | aliceblue | -0.840276884 |
| 3660 | IRF2 | aliceblue | -0.30022869 |
| 3669 | ISG20 | aliceblue | -0.266845189 |
| 3675 | ITGA3 | aliceblue | -0.583459325 |
| 3684 | ITGAM | aliceblue | -0.318873997 |
| 3685 | ITGAV | aliceblue | -0.411019702 |
| 3689 | ITGB2 | aliceblue | -0.429511788 |
| 3693 | ITGB5 | aliceblue | -0.575058254 |
| 3694 | ITGB6 | aliceblue | -0.807899427 |
| 3702 | ITK | aliceblue | -0.352134254 |
| 3727 | JUND | aliceblue | -0.712639122 |
| 375035 | SFT2D2 | aliceblue | -0.365176893 |
| 3760 | KCNJ3 | aliceblue | -5.71E-05 |
| 376267 | RAB15 | aliceblue | -0.302616644 |
| 3764 | KCNJ8 | aliceblue | -0.077775631 |
| 3796 | KIF2A | aliceblue | -0.665961924 |
| 382 | ARF6 | darkseagreen | -0.572232003 |
| 3838 | KPNA2 | aliceblue | -0.596156448 |
| 3858 | KRT10 | darkseagreen | -0.56589007 |
| 3875 | KRT18 | darkseagreen | -0.680747002 |
| 388 | RHOB | aliceblue | -0.453727883 |
| 390354 | RPL18AP3 | aliceblue | -0.493678334 |
| 391020 | LOC391020 | aliceblue | -0.706092633 |
| 3915 | LAMC1 | aliceblue | -0.743504851 |
| 3918 | LAMC2 | aliceblue | -0.608298879 |
| 392501 | RPL26P36 | aliceblue | -0.24009846 |
| 3927 | LASP1 | aliceblue | -0.575178923 |
| 3934 | LCN2 | aliceblue | -0.561735222 |
| 3939 | LDHA | aliceblue | -0.416321963 |
| 3956 | LGALS1 | aliceblue | -0.504543766 |
| 3959 | LGALS3BP | aliceblue | -0.765324624 |
| 397 | ARHGDIB | aliceblue | -0.354086289 |
| 3985 | LIMK2 | aliceblue | -0.484255669 |
| 4016 | LOXL1 | aliceblue | -0.479217165 |
| 4054 | LTBP3 | aliceblue | -0.453624438 |
| 4057 | LTF | aliceblue | -0.7377498 |
| 4060 | LUM | aliceblue | -0.372590764 |
| 4069 | LYZ | aliceblue | -0.265830314 |
| 4072 | EPCAM | aliceblue | -0.236725443 |
| 4082 | MARCKS | aliceblue | -0.524828979 |
| 4085 | MAD2L1 | aliceblue | -0.479618091 |
| 4125 | MAN2B1 | aliceblue | -0.38761323 |
| 415 | ARSE | aliceblue | -0.043524477 |
| 4170 | MCL1 | darkseagreen | -0.637827713 |
| 4174 | MCM5 | aliceblue | -0.6870932 |
| 4192 | MDK | aliceblue | -0.755581227 |
| 4199 | ME1 | aliceblue | -0.43834427 |
| 4233 | MET | aliceblue | -0.593116469 |
| 4236 | MFAP1 | aliceblue | -0.647439502 |
| 4237 | MFAP2 | aliceblue | -0.479683982 |
| 4238 | MFAP3 | aliceblue | -0.666425051 |
| 4291 | MLF1 | aliceblue | -0.471954738 |
| 4324 | MMP15 | aliceblue | -0.617511642 |
| 434 | ASIP | aliceblue | -0.07919748 |
| 4643 | MYO1E | aliceblue | -0.219343845 |
| 4670 | HNRNPM | aliceblue | -0.663815871 |
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| 8635 | RNASET2 | aliceblue | -0.369811201 |
| 871 | SERPINH1 | aliceblue | -0.527252959 |
| 8742 | TNFSF12 | aliceblue | -0.168333356 |
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| 8754 | ADAM9 | aliceblue | -0.670777729 |
| 8766 | RAB11A | aliceblue | -0.526079262 |
| 8772 | FADD | aliceblue | -0.233303059 |
| 8795 | TNFRSF10B | aliceblue | -0.599537824 |
| 8829 | NRP1 | aliceblue | -0.456096624 |
| 8842 | PROM1 | aliceblue | -0.516484806 |
| 8854 | ALDH1A2 | aliceblue | -0.225476142 |
| 8879 | SGPL1 | aliceblue | -0.659727445 |
| 8880 | FUBP1 | darkseagreen | -0.828126515 |
| 8890 | EIF2B4 | darkseagreen | -0.638284458 |
| 891 | CCNB1 | aliceblue | -0.627231548 |
| 8933 | FAM127A | aliceblue | -0.648273244 |
| 894 | CCND2 | aliceblue | -0.523163957 |
| 896 | CCND3 | aliceblue | -0.512681189 |
| 9016 | SLC25A14 | aliceblue | -0.463744043 |
| 9019 | MPZL1 | aliceblue | -0.772725769 |
| 9023 | CH25H | aliceblue | -0.608125433 |
| 9031 | BAZ1B | aliceblue | -0.294141214 |
| 90362 | FAM110B | aliceblue | -0.719609496 |
| 9045 | RPL14 | aliceblue | -0.486376598 |
| 9055 | PRC1 | aliceblue | -0.573836126 |
| 90627 | STARD13 | darkseagreen | -0.43823843 |
| 9076 | CLDN1 | aliceblue | -0.240316058 |
| 90861 | HN1L | aliceblue | -0.430357084 |
| 90865 | IL33 | aliceblue | -0.270627866 |
| 91353 | IGLL3 | aliceblue | -0.237849023 |
| 9144 | SYNGR2 | aliceblue | -0.366067365 |
| 9145 | SYNGR1 | aliceblue | -0.265369902 |
| 9147 | SDCCAG1 | darkseagreen | -0.440958143 |
| 91543 | RSAD2 | aliceblue | -0.449017317 |
| 9175 | MAP3K13 | aliceblue | -0.011744326 |
| 9201 | DCLK1 | aliceblue | -0.26538346 |
| 9235 | IL32 | aliceblue | -0.583604368 |
| 9240 | PNMA1 | aliceblue | -0.633273915 |
| 9246 | UBE2L6 | aliceblue | -0.349289884 |
| 9270 | ITGB1BP1 | darkseagreen | -0.363755867 |
| 929 | CD14 | aliceblue | -0.254111939 |
| 9324 | HMGN3 | aliceblue | -0.516742362 |
| 9332 | CD163 | aliceblue | -0.491632803 |
| 934 | CD24 | aliceblue | -0.744513959 |
| 93664 | CADPS2 | aliceblue | -0.647605382 |
| 939 | CD27 | aliceblue | -0.40579581 |
| 9397 | NMT2 | aliceblue | -0.416596884 |
| 9416 | DDX23 | darkseagreen | -0.469983441 |
| 9454 | HOMER3 | darkseagreen | -0.667652085 |
| 9459 | ARHGEF6 | aliceblue | -0.366395903 |
| 9493 | KIF23 | aliceblue | -0.142175037 |
| 9500 | MAGED1 | aliceblue | -0.391583333 |
| 951 | CD37 | aliceblue | -0.524451708 |
| 9516 | LITAF | aliceblue | -0.433071403 |
| 9519 | TBPL1 | darkseagreen | -0.301836613 |
| 9530 | BAG4 | aliceblue | -0.141856693 |
| 9552 | SPAG7 | darkseagreen | -0.449013849 |
| 9553 | MRPL33 | darkseagreen | -0.610311007 |
| 9555 | H2AFY | aliceblue | -0.273868945 |
| 9585 | KIF20B | aliceblue | -0.767370587 |
| 9588 | PRDX6 | darkseagreen | -0.272583637 |
| 9590 | AKAP12 | aliceblue | -0.551344348 |
| 9603 | NFE2L3 | aliceblue | -0.189601376 |
| 961 | CD47 | aliceblue | -0.561777481 |
| 9616 | RNF7 | aliceblue | -0.725695003 |
| 9639 | ARHGEF10 | aliceblue | -0.392854548 |
| 967 | CD63 | aliceblue | -0.751387555 |
| 9686 | VGLL4 | darkseagreen | -0.609577028 |
| 9738 | CP110 | darkseagreen | -0.294839957 |
| 975 | CD81 | aliceblue | -0.813496182 |
| 9764 | KIAA0513 | aliceblue | -0.677502119 |
| 9767 | PHF16 | aliceblue | -0.426332084 |
| 977 | CD151 | aliceblue | -0.730106948 |
| 9770 | RASSF2 | aliceblue | -0.58119145 |
| 9775 | EIF4A3 | aliceblue | -0.688279136 |
| 9780 | FAM38A | aliceblue | -0.578259701 |
| 9794 | MAML1 | aliceblue | -0.494107146 |
| 9839 | ZEB2 | aliceblue | -0.593842073 |
| 9843 | HEPH | aliceblue | -0.166965639 |
| 9846 | GAB2 | aliceblue | -0.551514962 |
| 9870 | KIAA0317 | aliceblue | -0.404566495 |
| 9915 | ARNT2 | aliceblue | -0.219809968 |
| 9935 | MAFB | aliceblue | -0.220841587 |
| 9948 | WDR1 | aliceblue | -0.671546283 |
| 9957 | HS3ST1 | aliceblue | -0.75662051 |
| 999 | CDH1 | aliceblue | -0.579843068 |