

| | | hsa-miR-3179 | | |
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| # | Gene Name | Gene Ensembl id | Context Score | Conservation Score |
| 1 | <i>IL2RG</i> | ENSG00000147168 | -0.414 | |
| 2 | <i>FAM57A</i> | ENSG00000167695 | -0.736 | |
| 3 | <i>DAAM2</i> | ENSG00000146122 | -0.447 | |
| 4 | <i>CEP70</i> | ENSG00000114107 | -0.51 | |
| 5 | <i>GPR173</i> | ENSG00000184194 | -0.542 | |
| 6 | <i>ST6GALNAC5</i> | ENSG00000117069 | -0.442 | |
| 7 | <i>SLC22A12</i> | ENSG00000197891 | -0.513 | |
| 8 | <i>G3BP1</i> | ENSG00000145907 | -0.563 | |
| 9 | <i>CPSF4</i> | ENSG00000160917 | -0.478 | |
| 10 | <i>EDA</i> | ENSG00000158813 | -0.522 | |
| 11 | <i>OTX1</i> | ENSG00000115507 | -0.801 | |
| 12 | <i>OLFML1</i> | ENSG00000183801 | -0.407 | |
| 13 | <i>SH3YL1</i> | ENSG00000035115 | -0.57 | |
| 14 | <i>MRPL4</i> | ENSG00000105364 | -0.646 | |
| 15 | <i>VDAC1</i> | ENSG00000213585 | -0.484 | |
| 16 | <i>PCDHGB3</i> | ENSG00000262209 | -0.401 | |
| 17 | <i>ZNF585B</i> | ENSG00000245680 | -0.882 | |
| 18 | <i>ZFAND2B</i> | ENSG00000158552 | -0.785 | |
| 19 | <i>SCRN1</i> | ENSG00000136193 | -0.49 | |
| 20 | <i>PCDHGA12</i> | ENSG00000253159 | -0.401 | |
| 21 | <i>SULT1A1</i> | ENSG00000196502 | -0.461 | |
| 22 | <i>TAS2R1</i> | ENSG00000169777 | -0.421 | |
| 23 | <i>PABPC1L2B</i> | ENSG00000184388 | -0.615 | |
| 24 | <i>BTRC</i> | ENSG00000166167 | -0.488 | |
| 25 | <i>PCDHGA10</i> | ENSG00000253846 | -0.401 | |
| 26 | <i>ZMYM4</i> | ENSG00000146463 | -0.403 | |
| 27 | <i>KLHL8</i> | ENSG00000145332 | -0.45 | |
| 28 | <i>ZNF10</i> | ENSG00000256223 | -0.412 | |
| 29 | <i>APC</i> | ENSG00000134982 | -0.704 | |
| 30 | <i>AFTPH</i> | ENSG00000119844 | -0.415 | |
| 31 | <i>PCDHGA1</i> | ENSG00000204956 | -0.401 | |
| 32 | <i>KCNK12</i> | ENSG00000184261 | -0.449 | |
| 33 | <i>PAK2</i> | ENSG00000180370 | -0.732 | |
| 34 | <i>AKIRIN2</i> | ENSG00000135334 | -0.42 | |
| 35 | <i>MAP2K7</i> | ENSG00000076984 | -0.579 | |
| 36 | <i>TRPM8</i> | ENSG00000144481 | -0.542 | |
| 37 | <i>ATP1A2</i> | ENSG00000018625 | -0.434 | |
| 38 | <i>PCDHGA8</i> | ENSG00000253767 | -0.401 | |
| 39 | <i>TPTE</i> | ENSG00000166157 | -0.703 | |
| 40 | <i>LYZ</i> | ENSG00000090382 | -0.538 | |
| 41 | <i>FBXO42</i> | ENSG00000037637 | -0.418 | |
| 42 | <i>SZRD1</i> | ENSG00000055070 | -0.469 | |
| 43 | <i>CNTN1</i> | ENSG00000018236 | -0.541 | |

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| 44 | <i>SLC35E4</i> | ENSG00000100036 | -0.503 | |
| 45 | <i>WDR27</i> | ENSG00000184465 | -0.445 | |
| 46 | <i>PSME3</i> | ENSG00000131467 | -0.536 | |
| 47 | <i>KLF12</i> | ENSG00000118922 | -0.423 | |
| 48 | <i>SERINC5</i> | ENSG00000164300 | -0.442 | |
| 49 | <i>ALG8</i> | ENSG00000159063 | -0.43 | |
| 50 | <i>CC2D2A</i> | ENSG00000048342 | -0.473 | |
| 51 | <i>LRRCC1</i> | ENSG00000133739 | -0.48 | |
| 52 | <i>DYNLL1</i> | ENSG00000088986 | -0.466 | |
| 53 | <i>NPIP5</i> | ENSG00000243716 | -0.572 | |
| 54 | <i>NPR3</i> | ENSG00000113389 | -0.088 | |
| 55 | <i>SRCAP</i> | ENSG00000080603 | -0.507 | |
| 56 | <i>SUMO1</i> | ENSG00000116030 | -0.424 | |
| 57 | <i>FBR3</i> | ENSG00000156860 | -0.451 | |
| 58 | <i>DBF4</i> | ENSG00000006634 | -0.449 | |
| 59 | <i>SLCO2A1</i> | ENSG00000174640 | -0.406 | |
| 60 | <i>BCAM</i> | ENSG00000187244 | -0.518 | |
| 61 | <i>ETNK2</i> | ENSG00000143845 | -0.46 | |
| 62 | <i>DET1</i> | ENSG00000140543 | -0.422 | |
| 63 | <i>PXYLP1</i> | ENSG00000155893 | -0.451 | |
| 64 | <i>PKLR</i> | ENSG00000143627 | -0.611 | |
| 65 | <i>CCDC114</i> | ENSG00000105479 | -0.642 | |
| 66 | <i>EFNA3</i> | ENSG00000143590 | -0.593 | |
| 67 | <i>CD164L2</i> | ENSG00000174950 | -0.459 | |
| 68 | <i>CALCOCO1</i> | ENSG00000012822 | -0.469 | |
| 69 | <i>PCDHGB2</i> | ENSG00000253910 | -0.401 | |
| 70 | <i>STX1B</i> | ENSG00000099365 | -0.564 | |
| 71 | <i>PCDHGA2</i> | ENSG00000081853 | -0.401 | |
| 72 | <i>MTCH2</i> | ENSG00000109919 | -0.401 | |
| 73 | <i>IKZF4</i> | ENSG00000123411 | -0.49 | |
| 74 | <i>PCDHGC5</i> | ENSG00000240764 | -0.401 | |
| 75 | <i>CYLD</i> | ENSG00000083799 | -0.448 | |
| 76 | <i>LCE6A</i> | ENSG00000235942 | -0.424 | |
| 77 | <i>SLC35A5</i> | ENSG00000138459 | -0.511 | |
| 78 | <i>FAM60A</i> | ENSG00000139146 | -0.586 | |
| 79 | <i>ABI2</i> | ENSG00000138443 | -0.436 | |
| 80 | <i>LIMD1</i> | ENSG00000144791 | -0.502 | |
| 81 | <i>GIGYF1</i> | ENSG00000146830 | -0.49 | |
| 82 | <i>SUPT3H</i> | ENSG00000196284 | -0.416 | |
| 83 | <i>CSRNP2</i> | ENSG00000110925 | -0.422 | |
| 84 | <i>CUL4A</i> | ENSG00000139842 | -0.517 | |
| 85 | <i>PRR27</i> | ENSG00000187533 | -0.412 | |
| 86 | <i>LITAF</i> | ENSG00000189067 | -0.642 | |
| 87 | <i>PDZD4</i> | ENSG00000067840 | -0.426 | |
| 88 | <i>CLPB</i> | ENSG00000162129 | -0.509 | |
| 89 | <i>MED1</i> | ENSG00000125686 | -0.421 | |
| 90 | <i>C19orf82</i> | ENSG00000267106 | -0.403 | |

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| 91 | <i>FAM181B</i> | ENSG00000182103 | -0.461 | |
| 92 | <i>PCDHGB7</i> | ENSG00000254122 | -0.401 | |
| 93 | <i>PADI1</i> | ENSG00000142623 | -0.976 | |
| 94 | <i>AEBP1</i> | ENSG00000106624 | -0.5 | |
| 95 | <i>SOGA1</i> | ENSG00000149639 | -0.409 | |
| 96 | <i>PCDHGA3</i> | ENSG00000254245 | -0.401 | |
| 97 | <i>SPRN</i> | ENSG00000203772 | -0.446 | |
| 98 | <i>JOSD1</i> | ENSG00000100221 | -0.767 | |
| 99 | <i>SMG6</i> | ENSG00000070366 | -0.488 | |
| 100 | <i>NPIA7</i> | ENSG00000233024 | -0.849 | |
| 101 | <i>ANKRD36</i> | ENSG00000135976 | -0.429 | |
| 102 | <i>P2RY4</i> | ENSG00000186912 | -0.412 | |
| 103 | <i>MADCAM1</i> | ENSG00000099866 | -0.451 | |
| 104 | <i>SUPT20H</i> | ENSG00000102710 | -0.41 | |
| 105 | <i>RNASE2</i> | ENSG00000169385 | -0.411 | |
| 106 | <i>POU2AF1</i> | ENSG00000110777 | -0.417 | |
| 107 | <i>CACHD1</i> | ENSG00000158966 | -0.488 | |
| 108 | <i>CLVS2</i> | ENSG00000146352 | -0.504 | |
| 109 | <i>GANAB</i> | ENSG00000089597 | -0.458 | |
| 110 | <i>CENPI</i> | ENSG00000102384 | -0.46 | |
| 111 | <i>PCDHGB6</i> | ENSG00000253305 | -0.401 | |
| 112 | <i>NRM</i> | ENSG00000137404 | -0.432 | |
| 113 | <i>ICMT</i> | ENSG00000116237 | -0.596 | |
| 114 | <i>XIRP1</i> | ENSG00000168334 | -0.456 | |
| 115 | <i>PPP3CB</i> | ENSG00000107758 | -0.561 | |
| 116 | <i>CIQTNF2</i> | ENSG00000145861 | -0.487 | |
| 117 | <i>NONO</i> | ENSG00000147140 | -0.427 | |
| 118 | <i>BHLHE40</i> | ENSG00000134107 | -0.432 | |
| 119 | <i>ARL3</i> | ENSG00000138175 | -0.404 | |
| 120 | <i>AQP3</i> | ENSG00000165272 | -0.62 | |
| 121 | <i>AXL</i> | ENSG00000167601 | -0.438 | |
| 122 | <i>PRMT6</i> | ENSG00000198890 | -0.419 | |
| 123 | <i>PCDHGA6</i> | ENSG00000253731 | -0.401 | |
| 124 | <i>SARM1</i> | ENSG00000004139 | -0.571 | |
| 125 | <i>POLR2F</i> | ENSG00000100142 | -0.486 | |
| 126 | <i>MRPS18C</i> | ENSG00000163319 | -0.466 | |
| 127 | <i>CCR5</i> | ENSG00000160791 | -0.533 | |
| 128 | <i>PPP2R2A</i> | ENSG00000221914 | -0.403 | |
| 129 | <i>PCDHGB1</i> | ENSG00000254221 | -0.401 | |
| 130 | <i>SORCS3</i> | ENSG00000156395 | -0.69 | |
| 131 | <i>SLC9A8</i> | ENSG00000197818 | -0.424 | |
| 132 | <i>MISP</i> | ENSG00000099812 | -0.454 | |
| 133 | <i>GTPBP3</i> | ENSG00000130299 | -0.477 | |
| 134 | <i>AURKC</i> | ENSG00000105146 | -0.692 | |
| 135 | <i>MYL9</i> | ENSG00000101335 | -0.499 | |
| 136 | <i>CENPO</i> | ENSG00000138092 | -0.717 | |
| 137 | <i>ABHD4</i> | ENSG00000100439 | -0.556 | |

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| 138 | <i>RNF34</i> | ENSG00000170633 | -0.451 | |
| 139 | <i>SRPR</i> | ENSG00000182934 | -0.556 | |
| 140 | <i>COL1A1</i> | ENSG00000108821 | -0.415 | |
| 141 | <i>DNM1</i> | ENSG00000106976 | -0.609 | |
| 142 | <i>GLO1</i> | ENSG00000124767 | -0.578 | |
| 143 | <i>CHD3</i> | ENSG00000170004 | -0.421 | |
| 144 | <i>SUMO2</i> | ENSG00000228532 | -0.426 | |
| 145 | <i>XPNPEP2</i> | ENSG00000122121 | -0.404 | |
| 146 | <i>DCTN1</i> | ENSG00000204843 | -0.459 | |
| 147 | <i>PABPC1L2A</i> | ENSG00000186288 | -0.45 | |
| 148 | <i>TRIM33</i> | ENSG00000197323 | -0.493 | |
| 149 | <i>RNASE3</i> | ENSG00000169397 | -0.411 | |
| 150 | <i>SPRY3</i> | ENSG00000168939 | -0.551 | |
| 151 | <i>IL2RA</i> | ENSG00000134460 | -0.443 | |
| 152 | <i>SS18L1</i> | ENSG00000184402 | -0.51 | |
| 153 | <i>SLC9B2</i> | ENSG00000164038 | -0.448 | |
| 154 | <i>PCP4L1</i> | ENSG00000248485 | -0.593 | |
| 155 | <i>PPAPDC1B</i> | ENSG00000147535 | -0.468 | |
| 156 | <i>TOR1B</i> | ENSG00000136816 | -0.45 | |
| 157 | <i>KCNC4</i> | ENSG00000116396 | -0.486 | |
| 158 | <i>RP11-187E13.1</i> | ENSG00000258474 | -0.484 | |
| 159 | <i>ZNF534</i> | ENSG00000198633 | -0.54 | |
| 160 | <i>NIFK</i> | ENSG00000155438 | -0.624 | |
| 161 | <i>SP100</i> | ENSG00000067066 | -0.651 | |
| 162 | <i>PCDHGA5</i> | ENSG00000253485 | -0.401 | |
| 163 | <i>KRT80</i> | ENSG00000167767 | -0.472 | |
| 164 | <i>ANKH</i> | ENSG00000154122 | -0.463 | |
| 165 | <i>ZFP3</i> | ENSG00000180787 | -0.591 | |
| 166 | <i>PTGDR</i> | ENSG00000168229 | -0.438 | |
| 167 | <i>NRARP</i> | ENSG00000198435 | -0.437 | |
| 168 | <i>C15orf57</i> | ENSG00000128891 | -0.435 | |
| 169 | <i>HYDIN</i> | ENSG00000157423 | -0.428 | |
| 170 | <i>PRDM2</i> | ENSG00000116731 | -0.512 | |
| 171 | <i>PCDHGA9</i> | ENSG00000261934 | -0.401 | |
| 172 | <i>SLC16A2</i> | ENSG00000147100 | -0.404 | |
| 173 | <i>TGM2</i> | ENSG00000198959 | -0.403 | |
| 174 | <i>UBXN1</i> | ENSG00000162191 | -0.412 | |
| 175 | <i>TMEM150C</i> | ENSG00000249242 | -0.405 | |
| 176 | <i>PCDH7</i> | ENSG00000169851 | -0.407 | |
| 177 | <i>SYNGAP1</i> | ENSG00000197283 | -0.921 | |
| 178 | <i>ZBTB33</i> | ENSG00000177485 | -0.43 | |
| 179 | <i>LRRC25</i> | ENSG00000175489 | -0.449 | |
| 180 | <i>KLHL9</i> | ENSG00000198642 | -0.49 | |
| 181 | <i>UBE2D2</i> | ENSG00000131508 | -0.53 | |
| 182 | <i>PRICKLE4</i> | ENSG00000124593 | -0.4 | |
| 183 | <i>PCDHGA4</i> | ENSG00000262576 | -0.401 | |
| 184 | <i>FAM102A</i> | ENSG00000167106 | -0.468 | |

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| 185 | <i>RARG</i> | ENSG00000172819 | -0.696 | |
| 186 | <i>DPEP1</i> | ENSG00000015413 | -0.493 | |
| 187 | <i>EPS15L1</i> | ENSG00000127527 | -0.467 | |
| 188 | <i>EIF4G3</i> | ENSG00000075151 | -0.443 | |
| 189 | <i>WTAP</i> | ENSG00000146457 | -0.521 | |
| 190 | <i>GPR123</i> | ENSG00000197177 | -0.492 | |
| 191 | <i>CSPG4</i> | ENSG00000173546 | -0.408 | |
| 192 | <i>PTPMT1</i> | ENSG00000110536 | -0.564 | |
| 193 | <i>XKR6</i> | ENSG00000171044 | -0.489 | |
| 194 | <i>SLC22A1</i> | ENSG00000175003 | -0.471 | |
| 195 | <i>SEMG2</i> | ENSG00000124157 | -0.435 | |
| 196 | <i>PPIL6</i> | ENSG00000185250 | -0.562 | |
| 197 | <i>PAFAH1B2</i> | ENSG00000168092 | -0.493 | |
| 198 | <i>EHD2</i> | ENSG00000024422 | -0.444 | |
| 199 | <i>FGF23</i> | ENSG00000118972 | -0.489 | |
| 200 | <i>TMEM127</i> | ENSG00000135956 | -0.627 | |
| 201 | <i>SDHAF1</i> | ENSG00000205138 | -0.425 | |
| 202 | <i>PPIF</i> | ENSG00000108179 | -0.468 | |
| 203 | <i>GDI2</i> | ENSG00000057608 | -0.485 | |
| 204 | <i>KLHL24</i> | ENSG00000114796 | -0.481 | |
| 205 | <i>SRSF10</i> | ENSG00000188529 | -0.408 | |
| 206 | <i>RILPL2</i> | ENSG00000150977 | -0.479 | |
| 207 | <i>MOB1A</i> | ENSG00000114978 | -0.456 | |
| 208 | <i>C11orf68</i> | ENSG00000175573 | -0.496 | |
| 209 | <i>SCIMP</i> | ENSG00000161929 | -0.418 | |
| 210 | <i>EHD1</i> | ENSG00000110047 | -0.411 | |
| 211 | <i>UNC13B</i> | ENSG00000198722 | -0.425 | |
| 212 | <i>KRTAP5-9</i> | ENSG00000254997 | -0.515 | |
| 213 | <i>CCDC85C</i> | ENSG00000205476 | -0.71 | |
| 214 | <i>C7orf61</i> | ENSG00000185955 | -0.407 | |
| 215 | <i>LAMTOR1</i> | ENSG00000149357 | -0.542 | |
| 216 | <i>PAX9</i> | ENSG00000198807 | -0.524 | |
| 217 | <i>RRAGC</i> | ENSG00000116954 | -0.615 | |
| 218 | <i>CSF1</i> | ENSG00000184371 | -0.573 | |
| 219 | <i>NPIPA7</i> | ENSG00000214967 | -0.546 | |
| 220 | <i>SETD1A</i> | ENSG00000099381 | -0.456 | |
| 221 | <i>LYSMD3</i> | ENSG00000176018 | -0.406 | |
| 222 | <i>SCAMP4</i> | ENSG00000227500 | -0.436 | |
| 223 | <i>PCDHGB4</i> | ENSG00000253953 | -0.401 | |
| 224 | <i>ENTPD7</i> | ENSG00000198018 | -0.435 | |
| 225 | <i>TECR</i> | ENSG00000099797 | -0.617 | |
| 226 | <i>GDF7</i> | ENSG00000143869 | -0.462 | |
| 227 | <i>FAM151B</i> | ENSG00000152380 | -0.435 | |
| 228 | <i>LMO4</i> | ENSG00000143013 | -0.608 | |
| 229 | <i>DDX52</i> | ENSG00000141141 | -0.494 | |
| 230 | <i>PCDHGA7</i> | ENSG00000253537 | -0.401 | |
| 231 | <i>PPP3R2</i> | ENSG00000188386 | -0.544 | |

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| 232 | <i>SHOX</i> | ENSG00000185960 | -0.492 | |
| 233 | <i>LRCH4</i> | ENSG00000077454 | -0.494 | |
| 234 | <i>APLP1</i> | ENSG00000105290 | -0.429 | |
| 235 | <i>DSEL</i> | ENSG00000171451 | -0.405 | |
| 236 | <i>PCDHGC4</i> | ENSG00000242419 | -0.401 | |
| 237 | <i>PCDHGC3</i> | ENSG00000240184 | -0.401 | |
| 238 | <i>CTDSP2</i> | ENSG00000175215 | -0.715 | |

| | | hsa-miR-147a | | |
|----|--------------------|---------------------|---------------|--------------------|
| # | Gene Name | Gene Ensembl id | Context Score | Conservation Score |
| 1 | <i>AHI1</i> | ENSG00000135541 | -0.418 | |
| 2 | <i>RGS17</i> | ENSG00000091844 | -0.467 | |
| 3 | <i>MSR1</i> | ENSG00000038945 | -0.413 | |
| 4 | <i>MTO1</i> | ENSG00000135297 | -0.447 | |
| 5 | <i>TP53RK</i> | ENSG00000172315 | -0.43 | |
| 6 | <i>ZSCAN18</i> | ENSG00000121413 | -0.466 | |
| 7 | <i>SCGB2A2</i> | ENSG00000110484 | -0.697 | |
| 8 | <i>SMIM12</i> | ENSG00000163866 | -0.447 | |
| 9 | <i>TTF2</i> | ENSG00000116830 | -0.411 | |
| 10 | <i>IKBIP</i> | ENSG00000166130 | -0.761 | |
| 11 | <i>C9orf62</i> | ENSG00000178243 | -0.407 | |
| 12 | <i>EIF4E3</i> | ENSG00000163412 | -0.562 | |
| 13 | <i>SEL1L</i> | ENSG00000071537 | -0.614 | |
| 14 | <i>MUC13</i> | ENSG00000173702 | -0.579 | |
| 15 | <i>ZNF223</i> | ENSG00000267022 | -0.51 | |
| 16 | <i>UNC13A</i> | ENSG00000130477 | -0.564 | |
| 17 | <i>GAN</i> | ENSG00000261609 | -0.505 | |
| 18 | <i>DRD1</i> | ENSG00000184845 | -0.554 | |
| 19 | <i>PAPPA2</i> | ENSG00000116183 | -0.441 | |
| 20 | <i>MAP4K3</i> | ENSG00000011566 | -0.43 | |
| 21 | <i>SERTM1</i> | ENSG00000180440 | -0.448 | |
| 22 | <i>SLC23A3</i> | ENSG00000213901 | -0.437 | |
| 23 | <i>TLX1</i> | ENSG00000107807 | -0.464 | |
| 24 | <i>SYT11</i> | ENSG00000132718 | -0.417 | |
| 25 | <i>07-Sep</i> | ENSG00000122545 | -0.506 | |
| 26 | <i>PCP4</i> | ENSG00000183036 | -0.523 | |
| 27 | <i>DHX57</i> | ENSG00000163214 | -0.932 | |
| 28 | <i>TMEM65</i> | ENSG00000164983 | -0.694 | |
| 29 | <i>IRX5</i> | ENSG00000176842 | -0.445 | |
| 30 | <i>C5orf46</i> | ENSG00000178776 | -0.417 | |
| 31 | <i>CCSAP</i> | ENSG00000154429 | -0.438 | |
| 32 | <i>FGF11</i> | ENSG00000161958 | -0.439 | |
| 33 | <i>MMP16</i> | ENSG00000156103 | -0.48 | |
| 34 | <i>RP1-177G6.2</i> | ENSG00000203930 | -0.642 | |
| 35 | <i>LRRC59</i> | ENSG00000108829 | -0.445 | |

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| 36 | <i>LRP5L</i> | ENSG00000100068 | -0.428 | |
| 37 | <i>GPD1L</i> | ENSG00000152642 | -0.475 | |
| 38 | <i>FOXP3</i> | ENSG00000049768 | -0.489 | |
| 39 | <i>TRDMT1</i> | ENSG00000107614 | -0.509 | |
| 40 | <i>RAB27B</i> | ENSG00000041353 | -0.463 | |
| 41 | <i>PNP</i> | ENSG00000198805 | -0.488 | |
| 42 | <i>VIT</i> | ENSG00000205221 | -0.4 | |
| 43 | <i>C9orf3</i> | ENSG00000148120 | -1.104 | |
| 44 | <i>PABPC4L</i> | ENSG00000254535 | -0.427 | |
| 45 | <i>CREBRF</i> | ENSG00000164463 | -0.582 | |
| 46 | <i>ZFHX2</i> | ENSG00000136367 | -0.418 | |
| 47 | <i>PLA2G16</i> | ENSG00000176485 | -0.458 | |
| 48 | <i>DBNL</i> | ENSG00000136279 | -0.429 | |
| 49 | <i>ALG12</i> | ENSG00000182858 | -0.492 | |
| 50 | <i>FOXA1</i> | ENSG00000129514 | -0.447 | |
| 51 | <i>TNFSF14</i> | ENSG00000125735 | -0.976 | |
| 52 | <i>AHCYL1</i> | ENSG00000168710 | -0.43 | |
| 53 | <i>ZNF677</i> | ENSG00000197928 | -0.453 | |
| 54 | <i>C2orf61</i> | ENSG00000239605 | -0.866 | |
| 55 | <i>CISD3</i> | ENSG00000230055 | -0.453 | |
| 56 | <i>CNIH3</i> | ENSG00000143786 | -0.435 | |
| 57 | <i>CYP2S1</i> | ENSG00000167600 | -0.42 | |
| 58 | <i>APOH</i> | ENSG00000091583 | -0.465 | |
| 59 | <i>CXCR6</i> | ENSG00000172215 | -0.599 | |
| 60 | <i>ZNF211</i> | ENSG00000121417 | -0.5 | |
| 61 | <i>MYL1</i> | ENSG00000168530 | -0.441 | |
| 62 | <i>GPR123</i> | ENSG00000197177 | -0.586 | |
| 63 | <i>RP11-144F15.1</i> | ENSG00000257545 | -0.469 | |
| 64 | <i>NHEJ1</i> | ENSG00000187736 | -0.52 | |
| 65 | <i>ZNF483</i> | ENSG00000173258 | -0.419 | |
| 66 | <i>EDN1</i> | ENSG00000078401 | -0.503 | |
| 67 | <i>FAM71F2</i> | ENSG00000205085 | -0.404 | |
| 68 | <i>KIRREL</i> | ENSG00000183853 | -0.424 | |
| 69 | <i>METTL21B</i> | ENSG00000123427 | -0.477 | |
| 70 | <i>ZNF618</i> | ENSG00000157657 | -0.422 | |
| 71 | <i>MEIS3</i> | ENSG00000105419 | -0.484 | |
| 72 | <i>SPATS2</i> | ENSG00000123352 | -0.42 | |
| 73 | <i>ZNF415</i> | ENSG00000170954 | -0.453 | |
| 74 | <i>SLC13A5</i> | ENSG00000141485 | -0.457 | |
| 75 | <i>ZKSCAN1</i> | ENSG00000106261 | -0.531 | |
| 76 | <i>LAX1</i> | ENSG00000122188 | -0.556 | |