

TOP 400 gens	
SMARCD3	0.803
DPH1	0.776
KIF12	0.768
IPO5P1	0.754
CRTC1	0.751
CCDC106	0.741
PCSK1N	0.733
ZNF10	0.729
SLC25A27	0.726
ABHD14A	0.725
CACNA2D2	0.725
ZNF667-AS1	0.718
ZNF467	0.713
CA11	0.711
SALL2	0.711
TSPOAP1	0.709
ZNF580	0.705
AC139530.1	0.705
BEX5	0.702
NEURL4	0.702
MIR3936	0.702
CIRBP	0.701
SLC29A4	0.701
SAFB2	0.7
SUOX	0.7
SHC2	0.699
SLC26A11	0.699
RGS11	0.699
GIPR	0.698
SCAMP5	0.697
OGFOD3	0.697
AC008443.4	0.695
HDAC5	0.692
SGSM2	0.692
TMEM88	0.69
PXN-AS1	0.69
KCNH2	0.689
ZNF132	0.688
FAM69B	0.687
AC104825.1	0.687
PRR36	0.687
ATP6V0A1	0.686
CFAP410	0.685
ZSCAN18	0.685
ZNF837	0.684
BEX1	0.683
COQ10A	0.683
PDCL3P4	0.682
MLXIPL	0.681
PDZD4	0.681
PRRT3	0.681
ADGRL1	0.678
AC068888.1	0.678
CPT1C	0.676
CORO2B	0.676
ZER1	0.675
MZF1	0.675

ASB16-AS1	0.673
MTURN	0.671
TBKBP1	0.671
AL118558.3	0.671
AC008124.1	0.671
LINC01089	0.67
MTERF2	0.669
AL136295.6	0.669
MIR3936HG	0.669
RTL5	0.668
CAMTA2	0.667
AC090617.5	0.664
CACNA1H	0.662
SLC2A11	0.662
DTX3	0.661
TOM1L2	0.661
POMT1	0.66
NRSN2	0.659
DPP7	0.658
SSBP4	0.658
PPP6R2	0.657
EPOR	0.657
FBRSL1	0.656
AC024075.2	0.656
FGF14-AS2	0.656
ZNF554	0.656
VPS37D	0.655
AC127024.5	0.655
DICER1-AS1	0.655
AC073508.3	0.653
ZNF607	0.653
MAGEE1	0.653
TBC1D13	0.651
ILF3-DT	0.65
TPCN1	0.65
TSPAN7	0.65
EXOC3-AS1	0.65
SNRPN	0.649
ROGDI	0.649
CKMT2-AS1	0.649
MIPEPP3	0.649
FLJ37453	0.648
PEBP1	0.647
BEX4	0.646
P4HTM	0.646
SLC25A14	0.646
AL109811.3	0.646
AC073857.1	0.646
GPRASP1	0.645
HNF1A-AS1	0.642
IKZF4	0.642
MKS1	0.641
FMC1	0.639
RTN4RL1	0.639
ERP29	0.638
REC8	0.638
RPAIN	0.638
GS1-124K5.4	0.638

SLC38A10	0.637
CASKIN2	0.637
TSPYL2	0.636
AC004656.1	0.636
MAN1B1-DT	0.636
ISYNA1	0.635
ANGEL1	0.635
GKAP1	0.635
TUBG2	0.634
APOH	0.634
USP20	0.633
METTL16	0.633
IRF2BP1	0.632
ATP6V0E2	0.632
HEXDC	0.632
ZC3H10	0.632
ECHDC2	0.631
PNPLA7	0.631
VAMP2	0.63
TMEM44-AS1	0.63
ZNF446	0.63
AC068473.5	0.63
OCRL	0.629
ZNF542P	0.629
APH1B	0.628
LINC00526	0.628
EID2B	0.628
ELAC1	0.627
CYB5D2	0.626
TMEM198	0.626
ZNF671	0.626
ZMAT1	0.626
SCGB2A1	0.625
KIAA0895L	0.625
TRO	0.625
POMT2	0.624
CBX7	0.623
AC005041.1	0.622
TRAM1L1	0.622
TCEAL3	0.621
ABHD8	0.621
ZNF853	0.621
RAB26	0.621
KRBA1	0.62
TCEAL2	0.619
DNAJC30	0.618
SNPH	0.618
ZNF780B	0.617
AC027644.3	0.617
PLXNB1	0.616
ZNF414	0.616
MAP3K12	0.616
NAA38	0.615
TNS2	0.615
BCAT2	0.615
AC125257.1	0.615
PPFIA3	0.615
RANBP3	0.614

RAI2	0.614
APLP1	0.614
AJM1	0.614
DLG4	0.613
ZNF516	0.613
CRYBA2	0.613
AC006449.6	0.613
BAHCC1	0.612
CNNM3-DT	0.612
ARMCX4	0.612
WDR6	0.611
BAHD1	0.611
MOAP1	0.61
RFX1	0.61
FXYD2	0.61
CCDC57	0.61
C19orf44	0.61
LYRM9	0.61
TMEM86B	0.609
SRRM3	0.609
ABCA5	0.608
ZSCAN30	0.608
SDR39U1	0.607
C17orf100	0.607
AC006001.3	0.607
PELI3	0.606
UBOX5	0.606
FUT8	-0.346
OGFOD1	-0.346
GINS1	-0.346
STIL	-0.346
MTPN	-0.347
KDELR3	-0.347
HEATR1	-0.347
OIP5	-0.347
PPIC	-0.348
CAB39	-0.348
TAGLN2	-0.349
SUMO3	-0.349
ADAM9	-0.349
MPZL1	-0.35
S100A16	-0.351
CNN2	-0.351
TFG	-0.351
MET	-0.351
PAK2	-0.351
PELI1	-0.351
GPX8	-0.351
ANLN	-0.351
ERI1	-0.351
TMEM87A	-0.352
PRPF40A	-0.352
TMOD3	-0.352
RPE	-0.352
MCM6	-0.352
KIF18B	-0.352
PTTG1	-0.353
ARCN1	-0.354

ITGA6	-0.354
WDFY1	-0.354
SLC2A10	-0.354
CGAS	-0.354
BAK1	-0.355
PTMAP4	-0.355
MYL12A	-0.356
ZDHHC5	-0.356
KCMF1	-0.356
EIF5A2	-0.356
CTNNA1	-0.357
EIF2S3	-0.357
OSTF1	-0.357
MTDH	-0.357
ACTB	-0.358
PRDX1	-0.358
PARN	-0.358
NFE2L3	-0.358
VDR	-0.358
FGD6	-0.358
KIFC1	-0.358
C3orf52	-0.358
ARHGAP11A	-0.358
OSTC	-0.359
SDCBP	-0.359
PSMD7	-0.359
MTFR1	-0.359
TMC7	-0.359
CFL1	-0.36
CHMP2B	-0.36
NMI	-0.36
MELK	-0.36
ARF6	-0.361
SERP1	-0.361
TMA16	-0.361
NLN	-0.361
TRIM59	-0.361
ELOVL1	-0.362
IQGAP1	-0.362
CKS2	-0.362
TES	-0.363
LGALS3	-0.364
ARF4	-0.365
B3GNT2	-0.365
RNASEH1	-0.365
CENPU	-0.366
PCLAF	-0.366
CDC6	-0.366
BAZ1A	-0.367
MCM4	-0.367
PMM2	-0.367
MRPL3	-0.369
C11orf24	-0.369
TNFRSF10A	-0.369
UHRF1	-0.369
TUBB	-0.37
VPS35	-0.37
INCENP	-0.37

RAD51	-0.371
KIF20B	-0.371
AC099850.3	-0.372
S100A11	-0.373
SH3KBP1	-0.373
MTHFD1	-0.373
LMNB1	-0.374
CDR2	-0.375
GALNT10	-0.375
TPX2	-0.375
BZW2	-0.377
PGM2	-0.377
RACGAP1	-0.377
KIF20A	-0.377
SNAP23	-0.379
NMD3	-0.38
SMC4	-0.38
SLC16A1	-0.381
RMI2	-0.381
NCAPH	-0.381
PRIM2	-0.382
CCNB2	-0.383
CCNA2	-0.383
ANXA2	-0.384
ACTR2	-0.384
EIF2S1	-0.384
NDE1	-0.384
PLK1	-0.385
HDLBP	-0.386
ZDHHC9	-0.387
AGPS	-0.387
MKI67	-0.387
LDHA	-0.388
SSR3	-0.388
FAM114A1	-0.389
PRR11	-0.389
MYOF	-0.39
KPNA4	-0.39
ASPH	-0.39
GSPT1	-0.391
ZWINT	-0.391
DLGAP5	-0.391
CENPN	-0.391
SHCBP1	-0.391
ASF1B	-0.392
CIP2A	-0.392
PLEK2	-0.394
PANX1	-0.394
PPIAP22	-0.395
ANXA3	-0.395
MYO1E	-0.396
HNRNPF	-0.397
GNAI3	-0.397
PALB2	-0.397
PLS3	-0.398
DESI2	-0.398
CAP1	-0.399
MOB1A	-0.399

CDK1	-0.399
OSBPL3	-0.4
KIF23	-0.4
ZNF267	-0.401
ZWILCH	-0.401
HMMR	-0.401
TPM3	-0.403
TSKU	-0.403
RNF149	-0.403
TUBA1C	-0.403
NRAS	-0.403
HJURP	-0.403
BUB1B	-0.403
NEK2	-0.404
NUF2	-0.404
FAM111B	-0.407
RRM2	-0.409
ACOT9	-0.41
CENPF	-0.41
RALB	-0.412
DDX18	-0.412
CALU	-0.414
DTL	-0.414
ASPM	-0.414
BUB1	-0.415
ELF4	-0.416
ARPC2	-0.418
ACTL6A	-0.418
CASP4	-0.418
NIP7	-0.418
NAA50	-0.419
SLC44A1	-0.421
MTHFD2	-0.421
KIF11	-0.421
PTMA	-0.423
AP3S1	-0.423
CBX3	-0.424
PATL1	-0.426
SIAH2	-0.427
PDCD10	-0.43
BFAR	-0.432
GTF2E2	-0.432
SLC25A43	-0.432
LACTB	-0.433
YWHAZ	-0.434
CAPZA1	-0.435
TOP2A	-0.44
TPM4	-0.441
CEP55	-0.442
ECT2	-0.444
NUSAP1	-0.452
ACTR3	-0.454
NRBF2	-0.463