Pathway	Gene ranks	NES	pval	padj
GRHL2		1.96	1.1e-06	1.8e-05
ETS1		1.72	1.1e-06	1.8e-05
IL1RAP		2.07	1.1e-06	1.8e-05
ERN2		1.78	1.1e-06	1.8e-05
ZEB2	The second secon	2.24	1.1e-06	1.8e-05
FLI1		2.26	1.1e-06	1.8e-05
ITGB2		2.45	1.1e-06	1.8e-05
MET	The second secon	2.48	1.1e-06	1.8e-05
BASP1		2.53	1.1e-06	1.8e-05
SNAI2		2.54	1.1e-06	1.8e-05
IL16	· · · · · · · · · · · · · · · · · · ·	2.50	1.2e-06	1.8e-05
TGFA	NAME AND ADDRESS OF THE OWN OWN OF THE OWN OF THE OWN OF THE OWN OF THE OWN OWN OF THE OWN	2.51	1.2e-06	1.8e-05
GAS7		2.27	1.2e-06	1.8e-05
FLNA		2.14	1.2e-06	1.8e-05
SPHK1		1.73	1.2e-06	1.8e-05
KLF5	THE CONTRACT OF THE PARTY OF T	2.31	1.2e-06	1.8e-05
LIMS1	DESCRIPTION OF THE PROPERTY OF	2.32	1.2e-06	1.8e-05
EFEMP1		2.17	1.2e-06	1.8e-05
MUC1	11 mil	1.90	1.2e-06	1.8e-05
LEF1		2.59	1.2e-06	1.8e-05
H2AFB2	•••	-2.18	3.3e-06	3.3e-05
PHF21B		-2.63	3.3e-06	3.3e-05
ARX	I to the management of the community of	-2.54	3.3e-06	3.3e-05
H2AFB3	***	-2.18	3.3e-06	3.3e-05
IRX1	1 n n n n n n n n n n n n n n n n n n n	-2.46	3.2e-06	3.3e-05
PRAMEF18	•	-2.18	3.2e-06	3.3e-05
NPAS3	The first of the second	-2.21	3.2e-06	3.3e-05
ASXL3	The transfer of the second of	-2.29	3.2e-06	3.3e-05
SCRT2	The state of the second	-2.37	3.1e-06	3.3e-05
SLC26A3		-2.68	3.1e-06	3.2e-05
ZGLP1	the control of the co	-2.10	3.1e-06	3.2e-05
ISX	The second secon	-2.37	3.0e-06	3.2e-05
HFE2	to a second of the second of t	-2.59	3.0e-06	3.2e-05
ZNF658	The state of the s	-2.36	3.0e-06	3.2e-05
ZNF771	man and a second of the second	-2.20	2.9e-06	3.1e-05
MYRFL	The state of the s	-2.34	2.9e-06	3.1e-05
OPRD1	to the second se	-2.47	2.8e-06	3.0e-05
ZNF547		-2.31	2.7e-06	3.0e-05
ZNF546	Commence of the second of the	-2.15	2.7e-06	3.0e-05
USP2	The second secon	-2.30	2.7e-06	2.9e-05
	0 5000 10000 15000 20000			