Pathway	Gene ranks	NES	pval	padj
HIST1H3J	Manager and the second of the	2.19	2.1e-06	5.1e-05
HOXB5	Homosomer construction and the second	2.11	2.1e-06	5.1e-05
SFRP2	him in the second of the secon	2.35	2.1e-06	5.1e-05
HIST1H2AJ	Miles of the second of the sec	2.13	2.1e-06	5.1e-05
EFEMP1	American control of the second control of th	2.36	2.1e-06	5.1e-05
DEPDC1	Hillian and the state of the st	2.22	2.1e-06	5.1e-05
HIST1H4B	Manufacture of the second of t	2.28	2.1e-06	5.1e-05
H2AFB2	• • • • •	2.17	2.1e-06	5.1e-05
EPO	the state of the s	2.08	2.1e-06	5.1e-05
RAX	Minimum Control Control Communication Control	2.12	2.1e-06	5.1e-05
WT1	minimum on the second of the s	2.14	2.1e-06	5.1e-05
HIST1H4D	min in the contract of the con	2.35	2.1e-06	5.1e-05
CAVIN1	Non-neuron management de la companya	2.14	2.1e-06	5.1e-05
GREM1	Ministrative and the second se	2.06	2.1e-06	5.1e-05
TFAP2C	Minimum and a second of the se	2.18	2.1e-06	5.1e-05
ZBTB37	Million and the state of the st	2.02	2.1e-06	5.1e-05
EFNA1	Holimania marcana marcana a sa	2.05	2.1e-06	5.1e-05
TEAD4		2.09	2.1e-06	5.1e-05
TEAD3		2.03	2.1e-06	5.1e-05
ZNF503	The street of th	2.36	2.1e-06	5.1e-05
TCF7	Million at an extension of the second of the	-2.19	1.9e-06	5.1e-05
CLU	Millian market and a control of the	-2.00	1.9e-06	5.1e-05
CMKLR1	10.111100.1111100.1111101.1111101.111111	-1.82	1.9e-06	5.1e-05
PRKCH	Miller in in in the second sec	-2.07	1.9e-06	5.1e-05
CD3D	h m n - n - n - n - n - n - n - n - n - n	-2.67	1.9e-06	5.1e-05
ZMYND11	10 (10	-1.83	1.9e-06	5.1e-05
SCML4	Hambridge a second seco	-2.33	1.9e-06	5.1e-05
HAVCR2		-2.05	1.9e-06	5.1e-05
XCL1	\$11000 m. n.	-2.44	1.9e-06	5.1e-05
ETV7	1 Marine 11 Mari	-1.77	1.9e-06	5.1e-05
STAT4	Non-market and a second	-2.42	1.9e-06	5.1e-05
DDX58	I I I I I I I I I I I I I I I I I I I	-2.05	1.9e-06	5.1e-05
IRF1	100 111 110 1111 1111 1111 1111 1111 1111 1111 1111	-2.85	1.9e-06	5.1e-05
EBF3	har recommendation of the second	-1.74	1.9e-06	5.1e-05
GATA3	Illustration 1 and	-2.37	1.9e-06	5.1e-05
CDH1		-2.25	1.9e-06	5.1e-05
STAT1	THE RELEASE AS A SECOND CONTRACT OF THE PARTY OF THE PART	-2.70	1.9e-06	5.1e-05
TNFRSF4	1001111	-2.14	1.9e-06	5.1e-05
RORA	111 11 11 11 11 11 11 11 11 11 11 11 11	-1.92	1.9e-06	5.1e-05
CD4	11 11 10 11 11 11 11 11 11 11 11 11 11 1	-1.76	1.9e-06	5.1e-05
	0 5000 10000 15000 20000			