Gene	HR	HR.95L	HR.95H	Pvalue
LINC00519	3.0519506	1.5184399	6.1341925	0.0017324
LINC02126	3.0637767	1.0686351	8.7838475	0.0372065
AP000873.4	0.4601452	0.2370486	0.8932077	0.0218085
AL136115.1	0.6611414	0.4573684	0.9557021	0.0277384
AC011747.1	1.2949823	1.029637	1.628709	0.0271317
AL161785.1	1.0485206	1.0218769	1.0758589	0.0003087
FAM83A-AS1	1.1251357	1.0098037	1.25364	0.0326165
AL121748.1	5.3648764	2.2073742	13.038976	0.0002093
AC116158.1	2.8236974	1.0215997	7.804688	0.0453751
AC114271.1	0.2278317	0.0671634	0.7728514	0.0176245
AP003419.2	1.195873	1.0865071	1.3162476	0.0002567
PGM5P4-AS1	1.869443	1.0662938	3.277537	0.0289593
AC026691.1	2.3024683	1.0284701	5.1546081	0.0425362
LINC02773	2.2729409	1.2221342	4.2272447	0.0094972
LINC01697	2.7542317	1.3313531	5.6978063	0.0063028
AC126696.3	1.3353913	1.0424398	1.7106694	0.0220853
AC245041.1	1.0269672	1.0095573	1.0446773	0.0022859
AC091182.2	1.4022588	1.0315739	1.9061452	0.0308949
AC010331.1	1.4850464	1.0478996	2.1045555	0.0262172
AC026368.1	1.0377108	1.0013448	1.0753975	0.0419716
AL590226.1	2.0632153	1.0708095	3.9753641	0.0304324
AL356417.2	2.1495437	1.4058981	3.2865383	0.0004115
AC147067.2	1.3763918	1.0784285	1.7566805	0.0102711
AC006942.1	1.660095	1.1238553	2.4521976	0.0108776
RRN3P2	1.3705426	1.0342197	1.816236	0.0282221
AL356215.1	1.1152372	1.0051402	1.2373935	0.0397206
AP001189.3	1.1887131	1.0342833	1.366201	0.0149034
FLNB-AS1	1.3832217	1.0220984	1.8719355	0.035592
LINC01140	2.8970067	1.2859307	6.5265167	0.0102632
AL353796.1	0.6687988	0.4605854	0.9711375	0.034527
AC012409.3	3.1161649	1.2421697	7.8173565	0.0154315
AC005498.3	3.0129684	1.2392782	7.3252144	0.0149638
AC005586.1	0.7663959	0.6493305	0.9045667	0.0016556
AC104958.1	0.146414	0.0264025	0.8119324	0.0279248
SENCR	1.5681783	1.0816505	2.2735468	0.0175901
AC087521.1	2.5844571	1.0947009	6.1015924	0.0302803
AC007277.1	0.5072494	0.2630449	0.9781675	0.0427803
AP001363.2	1.5512406	1.0020599	2.4014008	0.0489309
LINC02544	1.1106376	1.0293482	1.1983465	0.006813
MAGI2-AS3	1.2074864	1.0230544	1.425167	0.0257816
AL590705.3	2.0354852	1.2202239	3.3954425	0.0064824
LINC01711	1.0839034	1.033518	1.1367451	0.0009084
AL139393.3	1.1225483	1.0259626	1.2282268	0.0117912
CFAP61-AS1	1.1012363	1.0192021	1.1898734	0.0146257
AC068790.7	1.6279972	1.0975723	2.414761	0.0154013
AC090772.1	2.0885386	1.165443	3.742777	0.0133479
AC007541.1	1.9413851	1.0742619	3.508433	0.0280048
MSC-AS1	1.4201076	1.0661138	1.8916418	0.0165027
AL049838.1	1.3904867	1.0331166	1.8714762	0.0296366
AC032044.1	0.6935633	0.4830731	0.9957709	0.0473752
AC129507.1	3.7903645	1.805432	7.9575762	0.0004295
AC010768.2	0.6604309	0.4490628	0.9712873	0.0350315
WDFY3-AS2	2.9060403	1.0154031	8.3169632	0.0467613

SREBF2-AS1	0.7572195	0.5889239	0.9736086	0.0301194
LNCOG	2.0258711	1.0348298	3.9660181	0.0394124
AC061975.6	1.2556812	1.0318887	1.5280092	0.0230017
CYP1B1-AS1	3.4954336	1.115679	10.951229	0.0317271
AP001528.1	1.4242892	1.1066728	1.8330619	0.0060087
TYMSOS	0.903071	0.8187702	0.9960515	0.041441
AC022509.2	1.1520592	1.0023465	1.3241334	0.0462655
LINC01094	1.6439661	1.267913	2.1315535	0.000176
PVT1	0.897963	0.8186155	0.9850014	0.0226003
AL139147.1	3.762939	1.4984605	9.4495054	0.0047894
AC007405.3	0.377603	0.1562647	0.9124516	0.0305032
NR2F1-AS1	1.3371542	1.0106596	1.7691233	0.0419313
AC083902.1	1.8809807	1.0229537	3.4586984	0.0420536
UBE2R2-AS1	0.752493	0.5818404	0.9731975	0.0302348
AC093278.2	1.2326001	1.0156174	1.4959403	0.0342747
LINC00449	0.4142321	0.2032459	0.8442397	0.0152641
LINC00460	1.0694705	1.0050494	1.1380208	0.0341024
LINC02657	1.091342	1.0425023	1.1424699	0.0001827
AC005165.1	1.1817219	1.0455318	1.3356521	0.007525
AC002401.4	1.4689713	1.1299515	1.9097073	0.0040714
AC048382.2	2.2447177	1.2383006	4.0690909	0.0077166
AC106782.5	1.2874148	1.0056365	1.6481471	0.0450099
AL390955.2	2.1118788	1.0082059	4.4237314	0.047521
LINC00592	1.4767117	1.2000766	1.8171153	0.0002303
ADAMTS9-AS1	2.6580774	1.2271756	5.757428	0.0131714
LAMC1-AS1	1.4754516	1.0527503	2.0678764	0.0239181
AP003419.3	1.1870854	1.0852541	1.2984716	0.0001783
AC110995.1	2.0523118	1.3538633	3.1110849	0.0007057
STX18-AS1	0.3120798	0.1069916	0.9102938	0.0330032
LINC01705	1.0949043	1.0110068	1.185764	0.0258077
AL355574.1	0.8097964	0.6983225	0.9390649	0.0052385
CYMP-AS1	2.4108906	1.6804132	3.4589074	1.77E-06
AC037198.1	1.2372546	1.0591632	1.445291	0.0072565
AC006547.1	0.7457059	0.5828149	0.9541233	0.0196257
SCAT1	1.2681942	1.0534071	1.5267758	0.0120898
LINC02829	2.1893127	1.0802653	4.4369565	0.0296912
LINC01614	1.1163654	1.0455456	1.1919821	0.0009951
AC023511.1	1.1632929	1.0102539	1.3395152	0.035578
LINC02696	6.4123527	2.436603	16.875242	0.0001673
AL121821.2	2.9659299	1.2030584	7.3119809	0.0182002
POLH-AS1	0.7841775	0.6279941	0.979204	0.0319198
AC002451.1	1.4936608	1.0742788	2.0767633	0.0170303