

genes selected from LL vs. RR comparison

Gene symb	Entrez id	Species	log2FC	Adjusted P	FDR	Tau2	Description
ACP5	54	Homo sapi	-2.10516	1.61E-05	0.0001		0 acid phosphatase 5, tai
ADAMTS4	9507	Homo sapi	2.328369	0.003146	0.0001		0 ADAM metallopeptida
AMDHD1	144193	Homo sapi	-2.82903	0.000277	0.0001		0 amidohydrolase domai
APOC1	341	Homo sapi	-3.22935	0.00009	0.0001		0 apolipoprotein C1
ASB16	92591	Homo sapi	2.515249	0.001468	0.0001		0 ankyrin repeat and SO
B3GNT8	374907	Homo sapi	-2.65381	8.25E-08	0.0001		0 UDP-GlcNAc:betaGal b
BIRC7	79444	Homo sapi	-3.74079	9.35E-05	0.0001		0 baculoviral IAP repeat
CCL17	6361	Homo sapi	3.791934	4.46E-06	0.0001		0 C-C motif chemokine li
CD1B	910	Homo sapi	2.764764	5.1E-06	0.0001		0 CD1b molecule
CD1E	913	Homo sapi	2.054318	0.000269	0.0001		0 CD1e molecule
CD40LG	959	Homo sapi	2.481899	9.45E-07	0.0001		0 CD40 ligand
CEBPE	1053	Homo sapi	-2.30097	0.000267	0.0001		0 CCAAT/enhancer bindi
CLU	1191	Homo sapi	2.229257	4.57E-06	0.0001		0 clusterin
CSTB	1476	Homo sapi	-2.17371	2.79E-07	0.0001		0 cystatin B
CTSD	1509	Homo sapi	-2.04683	2.61E-07	0.0001		0 cathepsin D
CYP27B1	1594	Homo sapi	4.512659	0.001095	0.0001		0 cytochrome P450 fami
DFNA5	1687	Homo sapi	-2.42201	2.53E-06	0.0001		0 DFNA5, deafness assoc
DHDH	27294	Homo sapi	-3.97069	4.15E-07	0.0001		0 dihydrodiol dehydroge
ENHO	375704	Homo sapi	2.408162	0.003	0.0001		0 energy homeostasis as
FCGR2B	2213	Homo sapi	-2.33894	0.00158	0.0001		0 Fc fragment of IgG rece
FTL	2512	Homo sapi	-2.10664	3.36E-07	0.0001		0 ferritin light chain
G0S2	50486	Homo sapi	2.128544	7.98E-05	0.0001		0 G0/G1 switch 2
GPNMB	10457	Homo sapi	-2.19108	3.35E-05	0.0001		0 glycoprotein nmb
HAMP	57817	Homo sapi	-3.44346	4.06E-05	0.0001		0 hepcidin antimicrobial
JAKMIP2	9832	Homo sapi	-2.28591	0.00225	0.0001		0 janus kinase and micro
KREMEN2	79412	Homo sapi	2.034334	0.00269	0.0001		0 kringle containing tran
LAMP3	27074	Homo sapi	2.219155	1.49E-05	0.0001		0 lysosomal associated n
LIPA	3988	Homo sapi	-2.56189	7.65E-05	0.0001		0 lipase A, lysosomal aci
MERTK	10461	Homo sapi	-2.01951	0.00001	0.0001		0 MER proto-oncogene, '
MUSK	4593	Homo sapi	2.507154	6.03E-06	0.0001		0 muscle associated rece
PCP4L1	654790	Homo sapi	2.051793	0.001068	0.0001		0 Purkinje cell protein 4 l
POSTN	10631	Homo sapi	-2.54154	0.000839	0.0001		0 periostin
RAB42	115273	Homo sapi	-3.13981	4.37E-05	0.0001		0 RAB42, member RAS o
RARRES1	5918	Homo sapi	-2.31288	0.000333	0.0001		0 retinoic acid receptor r
RORC	6097	Homo sapi	2.033983	1.51E-06	0.0001		0 RAR related orphan rec
S100B	6285	Homo sapi	2.103168	0.00013	0.0001		0 S100 calcium binding p
SAA1	6288	Homo sapi	2.035879	0.000247	0.0001		0 serum amyloid A1
SCIN	85477	Homo sapi	-2.13747	1.61E-05	0.0001		0 scinderin
SLC11A1	6556	Homo sapi	-2.41406	0.000158	0.0001	0.01	0.01 solute carrier family 11
SLC47A1	55244	Homo sapi	-2.05072	7.15E-06	0.0001	0.01	0.01 solute carrier family 47
SP5	389058	Homo sapi	2.361618	5.73E-05	0.0001		0 Sp5 transcription facto
TM4SF19	116211	Homo sapi	-2.43449	0.000235	0.0001		0 transmembrane 4 L six
TSPAN10	83882	Homo sapi	-3.27684	9.2E-07	0.0001		0 tetraspanin 10
XDH	7498	Homo sapi	2.588934	0.001195	0.0001		0 xanthine dehydrogena:

se with thrombospondin type 1

eta-1,3-N-acetylglucosaminyl

ly 27 subfamily B member 1
iated tumor suppressor

tubule interacting protein