

Table S6. DEGs in IPA pathway for NRF2-mediated Oxidative Stress Response

Gene Symbol
ABCC2
ABCC4
AKR1A1
AOX1
ATF4
BACH1
CAT
CBR1
CDC34
DNAJA2
DNAJA4
DNAJB9
DNAJC16
DNAJC21
DNAJC9
EIF2AK3
EPHX1
FOSL1
GCLC
GSTA1
GSTA4
GSTO1
HRAS
HSPB8
MAF
MAFF
MAFG
MAP2K7
MAPK8
MGST2
MRAS
PIK3CA
PRKCE
RAP1B
RAP2A
RAP2B
RASD1
RRAS2
SOD2
SOD3
SQSTM1
TXNRD1
UBE2E3