

Additional file 3. Transcription factors enriched for involvement with differentially expressed genes.

Transcription Factor Symbol	Name	Number of linked input genes (%)
PPARalpha	peroxisome proliferator activated receptor alpha	27 (54%)
NF-κB	nuclear factor kappa beta	20 (40%)
Stat3	signal transducer and activator of transcription 3	14 (28%)
Sp1	trans-acting transcription factor 1	10 (20%)
Ahr	aryl-hydrocarbon receptor	7 (14%)
Arnt1	aryl hydrocarbon receptor nuclear translocator	4 (8%)
Dbp	D site albumin promoter binding protein	2 (4%)