

Supplementary Table

Table 1. PCR primers used in this study.

Gene	Accession No.	Nucleotide sequence of primers (5'-3')	Size (bp)
β -Actin	NM_007393.3	F:GTC CAC CTT CCA GCA GAT GT R:GAA AGG GTG TAA AAC GCA GC	117
IL-1 β	NM_008361.3	F:CTG TGA CTC GTG GGA TGA TG R:GGG ATT TTG TCG TTG CTT GT	213
IL-4	NM_021283.2	F: CCA TAT CCA CGG ATG CGA CA R: AAG CCC GAA AGA GTC TCT GC	254
IL-6	NM_031168.1	F: TGC AAG AGA CTT CCA TCC AGT R: GTG AAG TAG GGA AGG CCG	116
IL-10	NM_010548.2	F: ACA GCC GGG AAG ACA ATA AC R: CAG CTG GTC CTT TGT TTG AAA G	116
IL-17	NM_010552.3	F:TAC CTC AAC CGT TCC ACG TC R:TTT CCC TCC GCA TTG ACA C	119
TNF- α	NM_013693.2	F:AGG CAC TCC CCC AAA AGA T R:TGA GGG TCT GGG CCA TAG AA	192

F: forward primers; R: reverse primers.

Table 2. Serum CAT activity and GSH abundance.

Item	Cont	PI-IBS	NaHS
CAT (U/ml)	18.32 \pm 4.27	23.84 \pm 5.31	22.17 \pm 3.95
GSH (μ mol/ml)	638.28 \pm 55.37	738.53 \pm 42.18	762.19 \pm 63.49