

## Additional File 1

**Table S1.** Target genes primer sequence

	<b>Sense</b>	<b>Antisense</b>
IL-6	5'-CTCCGCAAGAGACTTCCAG-3'	5'-CTCCTCTCCGGACTTGTG A-3'
Caspase-3	5'-GGCCGACTTCCTGTATGC-3'	5'-GCGCAAAGTGACTGGATG-3'
PCIII	5'-ACCTGGACCACAAGGACAC-3'	5'-TGGACCCATTTACCTTTC-3'
RAGE	5'-TGA ACTCACAGCCAATGTCC-3'	5'-ACA ACTGTCCCTTTGCCATC-3'
VCAM-1	5'-TGCACGGTCCCTAATGTGTA-3'	5'-TGCCAATTTCCCTCCCTTAAA-3'
36B4	5'-AATCCTGAGCGATGTGCAG-3'	5'-GCTGCCATTGTCAAACAC-3'

Primers used in experiments. IL-6: interleukin, PCIII: type III pro-collagen, RAGE: receptor for advanced glycation end-products, and VCAM-1: vascular cell adhesion molecule-1.