

**Table S1.** Sequences of PCR primers and siRNAs

Gene		Sequence
<b>Primers (RT-PCR)</b>		
β-Actin	Forward	5'-AAGAGAGGCATCCTCACCCCT-3'
	Reverse	5'-TACATGGCTGGGGTGTTGAA-3'
ADRP	Forward	5'-CCTTGGTGAGCTCCACGTAT-3'
	Reverse	5'-CTTCTCCACACTGCCAGTCA-3'
Cox-2	Forward	5'-TGTGGGGCAGGAGGTCTTGGTCT-3'
	Reverse	5'-GCATCTGGCCGAGGCTTTTCTAC-3'
cPLA <sub>2</sub>	Forward	5'-CCAAAGTGACAAAGGGGGCC-3'
	Reverse	5'-GCTACCACAGGCACATCACG-3'
GAPDH	Forward	5'- GGCTGTGGGCAAGGTCATCCCTGA-3'
	Reverse	5'- TCCACCACCCTGTTGCTGTA-3'
ILK	Forward	5'-GTACCTGACCTGCCCACACT-3'
	Reverse	5'- TCTCGAACCTTCAGCACCTTCACGACAA -3'
PDK	Forward	5'-TTCGTCCTCCTCCTCACACT-3'
	Reverse	5'-GCCTCTGGTCGAAGTTCTTG-3'
PPAR $\delta$	Forward	5'-GGCCTTCTCCAAGCACATCTA-3'
	Reverse	5'-TGCGCAGGAACTCACGGGTGA-3'
VEGF	Forward	5'-ATGAACTTTCTGCTGTCTTGGGTGCATT-3'
	Reverse	5'-TCACCGCCTCGGCTTGTACAT-3'
VEGFR1	Forward	5'-CAAGTGGCCAGAGGCATGGAGTT-3'
	Reverse	5'-CTGTGCCAGCAGTCCAGCAT-3'
VEGFR2	Forward	5'-GAGGGCCACTCATGGTGATTGT-3'
	Reverse	5'-CGTGCCAGCAGTCCAGCAT-3'
<b>Primers (ChIP)</b>		
-527/-298	Forward	5'-AGAGTGAGGACGTGTGTGTCTGT-3'
	Reverse	5'-GAGCAGGAAAGTGAGGTTACGTG-3'
-1338/-1123	Forward	5'-AAGGATAGGGGAGAAGCTGTGAG-3'
	Reverse	5'-CTGCGTGATGATTCAAACCTACC-3'
<b>siRNA</b>		
PPAR $\delta$	Forward	5'-GGCCUUCUCCAAGCACAUctt-3'
	Reverse	5'-GAUGUGCUUGGAGAAGGCCtt-3'
GL3	Forward	5'- CUUACGCUGAGUACUUCGAtt -3'
	Reverse	5'- UCGAAGUACUCAGCGUAAGtt -3'