

Supplementary Table S1: List of primers and probes used in quantitative PCR

Gene	Primer sequences*	UPL [†]	miRNA	Primer sequences*	UPL [†]
IL-6	F: gatgagtacaaaagtctgatcca R: ctgcagccactggttctgt	#40	let-7c	RT: [stem-loop]-aaccaat F: cggggtgaggtagtaggttgt	#21
AdipoQ	F: ggtgagaaaggagatccaggt R: tgctgagcgggtatacataggc	#41	let-7d	RT: [stem-loop]-aactat F: cctaggaagaggtagtaggttgc	#21
Ppar γ	F: gacaggaagacaacagacaaat R: ggggtgatgtgttgaacttg	#7	let-7f	RT: [stem-loop]-aactat F: tgtgggatgaggtagtagattgt	#21
UCP1	F: ctggacacggccaaagtc R: ggacacctttatacctaataaactgg	#47	let-7g	RT: [stem-loop]-aactgt F: aggctgaggtagtagttgt	#21
OC	F: tgagagcctcacactcctc R: acctttgctggactctgcac	#81	Mir-98	RT: [stem-loop]-aacaat F: ccagggtgaggtagtaagtgt	#21
ALP	F: agaaccceaaaggttcttc R: ctggcttttctctcatggt	#31	U6	RT: [stem-loop]-aaatat F: ttctccgcaaggatgacacgc	#21
HSPCB	F: agcctacgttgactattacg R: gaaaggcaaagtctccacct	#55		U: gtcagggtccgaggt	

[†] Universal Probe Library (Roche Applied Science)

* F, Forward; R, Reverse; RT, Reverse Transcription; U, Universal Reverse
[stem-loop]: gttgctctggtgcagggtccgaggtattcgaccagagccaac