

Supplementary table 1 Oligos used in the study

Name	Sequence 5' to 3'	NCBI Reference Sequence	Position in the mRNA (nt)
IL1 β -F:	GCTCGCCAGTGAAATGATGG	NM_000576.3	From 105 to 434
IL1 β -R	TCGTGCACATAAGCCTCGTT		
TNF- α -F	CACCACTTCGAAACCTGGGA	NM_000594.4	From 1030 to 1253
TNF- α -R	AGGAAGGCCTAAGGTCCACT		
IL-18-F	ATCGCTTCCTCTCGCAACAA	NM_00124321	From 156 to 378
IL-18-R	GAGGCCGATTTCCTTGGTCA	1.2	
NLRP3-F	CTGGCATCTGGGGAAACCT	NM_00107982	From 11 to 101
NLRP3-R	CTTAGGCTTCGGTCCACACA	1.3	
ASC-F	ATCCAGGCCCCCTCCTCAG	NM_013258.5	From 368 to 557
ASC-R	AGAGCTTCCGCATCTTGCTT		
Caspase-1-F	ACATCCCACAATGGGCTCTG	NM_001223.5	From 991 to 1223
Caspase-1-R	TTCACTTCCTGCCCACAGAC		
ZBTB16-F	CCCTCCTCGGCTCTCGG	NM_00101801	From 12 to 209
ZBTB16-R	GGGTTCTGCAGCTGGATCAT	1.3	
HDAC1-F	ACTGCTAAAGTATCACCAGAGGG	NM_004964.3	From 573 to 940
HDAC1-R	CACACTTGGCGTGTCTTTG		
FOXO4-F	GGGAAAAGGCCATTGAAAGCG	NM_00117093	From 842 to 982
FOXO4-R	TGTGGCGGATCGAGTTCTTC	1.2	
NF κ B1-F	GGGCAGGAAGAGGAGGTTTC	NM_00116541	From 20 to 447
NF κ B1-R	CTTCTGCCATTCTGAAGCCG	2.2	
NUPR1-F	ATGCCCACCTTCACCTCTGAC	NM_00104248	From 197 to 272
NUPR1-R	CAGCTTCTCTCTTGGTGCGA	3.2	
NR1H4-F	GCAAAGAGATGGGAATGTTGGC	NM_00120697	From 1110 to 1598
NR1H4-R	CAGAATGCCCAGACGGAAGT	7.2	
TRIM25-F	CGCAAATGTTCCCAGCACAA	NM_005082.5	From 524 to 1382
TRIM25-R	GCACCTTGGCCTTGAGAGAT		
MYC-F	GCAATGCGTTGCTGGGTAT	NM_00135487	From 37 to 330
MYC-R	CGCATCCTTGTCTGTGAGT	0.1	
RNF4-F	GTTAGGAGGTCTGCGTCTGG	NM_00118500	From 5 to 190
RNF4-R	GTCAGCGGGGAACAAAACC	9.3	
SUZ12-F	ACAAACATCAAAAGCTTGTGAGC	NM_00132120	From 613 to 827
SUZ12-R	AGGTCAGGATTCAAAGGCACC	7.2	
p16-F	CCGAATAGTTACGGTCGGAGG	NM_000077.5	From 151 to 499
p16-R	AATCGGGGATGTCTGAGGGA		
p21Cip1-F	AAGTCAGTTCCTTGTGGAGCC	NM_000389.5	From 20 to 129
p21Cip1-R	GCATGGGTTCTGACGGACAT		
p53-F	AATCTACTGGGACGGAACAGCTTTGAG G	NM_000546.6	From 929 to 1089

p53-R	GGAGAGGAGCTGGTGTGTTGGG		
GAPDH-F	AATGGGCAGCCGTTAGGAAA	NM_00125679 9.3	From 58 to 225
GAPDH-R	GCGCCCAATACGACCAAATC		