Supplementary material

q-RT PCR primers and siRNA sequences

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| Gene | Sense | Antisense |
| APOE | GTTGCTGGTCACATTCCTGG | GCAGGTAATCCCAAAAGCGAC |
| C5AR1 | TCCTTCAATTATACCACCCCTGA | ACGCAGCGTGTTAGAAGTTTTAT |
| CYP1B1 | TGAGTGCCGTGTGTTTCGG | GTTGCTGAAGTTGCGGTTGAG |
| SPP1 | CTCCATTGACTCGAACGACTC | CAGGTCTGCGAAACTTCTTAGAT |
| CD274 | TGGCATTTGCTGAACGCATTT | TGCAGCCAGGTCTAATTGTTTT |
| Gene | siRNA 1# | siRNA 2# |
| APOE | GUCACAUUCCUGGCAGGAUTT | GAUUACCUGCGCUGGGUGCUU |
| C5AR1 | GCCCATCTTGTTCACGTCCATTGTA | CCGACCGCTTTCTGCTGGTGTTTAA |
| CYP1B1 | CCCACAGCATGATGCGCAACTTCTT | CACAGCATGATGCGCAACTTCTTCA |
| SPP1 | CAGCCGTGGGAAGGACAGTTATGAA | CAGATTATATAAGCGGAAAGCCAAT |