Supplementary Table 2. Sequence of the oligonucleotides for siRNA construct-making and qRT-PCR

MET knockdown target sequences were as follows:

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **Transfected oligonucleotide** | **Comapany** |
| si-scramble | sense | 5' UUCUCCGAACGUGUCACGUTT 3' | GenePhama |
| antisense | 5' ACGUGACACGUUCGGAGAATT 3' |
| si-MET(#1) | sense | 5' GUGCCACUAACUACAUUUATT 3' | GenePhama |
| antisense | 5' UAAAUGUAGUUAGUGGCACTT 3' |
| si-MET(#2) | sense | 5' GCCUGAAUGAUGACAUUCUTT 3' | GenePhama |
| antisense | 5' AGAAUGUCAUCAUUCAGGCTT 3' |
| si-MET(#3) | sense | 5' GUCCCGAGAAUGGUCAUAATT 3' | GenePhama |
| antisense | 5' UUAUGACCAUUCUCGGGACTT 3' |

**qRT-PCR**

|  |  |  |  |
| --- | --- | --- | --- |
| **Primers** |  | **nucleotide sequence** | **Company** |
| IL-1β | Forward | 5' CCAGGGACAGGATATGGAGCA 3' | Takara |
| Reverse | 5' TTCAACACGCAGGACAGGTACAG 3' |
| IL-6 | Forward | 5' AAGCCAGAGCTGTGCAGATGAGTA 3' | Takara |
| Reverse | 5' TGTCCTGCAGCCACTGGTTC 3' |
| IL-8 | Forward | 5' CACTGTGTGTAAACATGACTTCCAA 3' | Takara |
| Reverse | 5' TGTGGTCCACTCTCAATCACTCTC 3' |
| TIMM8A | Forward | 5' TGTTGGGTTCCTGTGGCCTA 3' | Takara |
| Reverse | 5' TACACCAACAAAGCCGAGGT 3' |
| MET | Forward | 5' TCCCATCAACAGGACTACACACTT 3' | Takara |
| Reverse | 5' GCTGCAGGTATAGGCAGTGACAA 3' |
| CCL20 | Forward | 5' TTGATGTCAGTGCTGCTACTCCA 3' | Takara |
| Reverse | 5' TGTGTATCCAAGACAGCAGTCAAAG 3' |
| GAPDH | Forward | 5' GCACCGTCAAGGCTGAGAAC 3' | Takara |
| Reverse | 5' TGGTGAAGACGCCAGTGGA 3' |