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| Gene | Primers (5’ - 3’) |
| GAPDH-F | CAAAATGGTGAAGGTCGGTGT |
| GAPDH-R | GAGGTCAATGAAGGGGTCGTT |
| iNOS-F | GGAGTGACGGCAAACATGACT |
| iNOS-R | TCGATGCACAACTGGGTGAAC |
| IL-1β-F | TGTGTCTTTCCCGTGGACCTT |
| IL-1β-R | TGTTCATCTCGGAGCCTGTAGTG |
| TNF-α-F | GCCCAGACCCTCACACTCAG |
| TNF-α-R | ACTTGGTGGTTTGCTACGACG |
| RUNX2-F  | GAATGCTTCATTCGCCTCACA |
| RUNX2-R  | GTGACCTGCGGAGATTAACCA |
| SPP1-F  | CTCCATTGACTCGAACGACTC |
| SPP1-R  | CAGGTCTGCGAAACTTCTTAGAT |
| BMP2-F | ACGAGGTCCTGAGCGAGTTC |
| BMP2-R | GACCTGAGTGCCTGCGATA |
| U6-F | CGATACAGAGAAGATTAGCATGGC |
| U6-R | AACGCTTCACGAATTTGCGT |
| tsRNA-3034a-RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTGGCGAC |
| tsRNA-3010b-RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTGGTACC |
| tsRNA-5005b -RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTCTGATG |
| tsRNA-5006c-RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACGTCCCAT |
| tsRNA-3038b-RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTGGTGGC |
| tsRNA-3034a-F | GCAGGTCCCACCAGAG |
| tsRNA-3010b-F | GAACCCCACTCCTGGT |
| tsRNA-5005b -F | GGATAGCTCAGTCGGTAGAG |
| tsRNA-5006c-F | GCTCAGTCGGTAGAGCA |
| tsRNA-3038b-F | TCGATCCCCGTACGG |
| tsRNA-5006c inhibitor | GTCCCATCGTCTACCGACTGAGCTAGCCGGGC |
| tsRNA-5006c inhibitor NC | UUCUCCGAACGUGUCACGUTTACGUGACACGUUCGGAGAATT |