**Table S2. List of primers used for qPCR**

|  |  |  |
| --- | --- | --- |
|  | Sense Primer | Anti-sense Primer |
| actin-β | CATCCTGCGTCTGGACCTGG | TAATGTCACGCACGATTTCC |
| MMP-1 | ACTCCCTTGGACTCACTCATT | GTGTTGTTGCACCTGTTGG |
| TIMP1 | ACCAGCGTTATGAGATCAAGATGA | TGCCCAGGGAACCAGGAA |