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**Supplementary Table**

**Table S1 Primers used in qRT-PCR analysis**

|  |  |
| --- | --- |
| Gene | **Sequence (5'->3')** |
| *MMP1* | Forward | GGCAAATCTGGCGTGTAA |
|  | Reverse | GGCTGAAAGTGACTGGGAAAC |
| *ITGA2* | Forward | TACCCAAGAACTGCTATGC |
|  | Reverse | CGACGAAGTGCTACGAAA |
| *TRPA1* | Forward | CTACCAGAATAGGACGATA |
|  | Reverse | ATAGACCCAGTGGAGAAG |
| *TBX15* | Forward | TCCAGTTCTGTTTCTCCC |
|  | Reverse | ACCCACTAAGCCTGTTCC |
| *ANPEP* | Forward | TCTTCGTCGTAGTTCACCC |
|  | Reverse | GCCCATCACATCCATCAG |
| *MYL9* | Forward | CATCTCGTCCACTTCCTCATC |
|  | Reverse | AACGCCTTTGCCTGCTTC |
| *TNFRSF10D* | Forward | ACGATGAAGACGACGAAC |
|  | Reverse | GGGACGATTTCTGATTGA |
| *INA* | Forward | TCAGGTTGGCAAACTTGGACT |
|  | Reverse | AGGTGGACGTGACTGTGGCT |
| *WSB1* | Forward | AACCCTGTAGCAAGAAGT |
|  | Reverse | ATAAGCCTCGTGAACATA |
| *SRGN* | Forward | CCTGTTCCATTTCCGTTA |
|  | Reverse | TGAATCGTATCTTCCCACTT |
| *PRKACB* | Forward | CTGAAGTGGGATGGGAAT |
|  | Reverse | CAAGGGCTACAATAAGGC |
| *GJA1* | Forward | CCAGGAGGAGACATAGGC |
|  | Reverse | TTCAAGGGCGTTAAGGAT |
| *PAK1* | Forward | GCATTCCCGTAAACTCCC |
|  | Reverse | TTCTAAACCTCTGCCTCCAA |
| *FLNA* | Forward | CAATCAGGTAAACGCCATTC |
|  | Reverse | TCAGGAGTCAGGGCTAAAGG |
| *GAPDH* | Forward | GGACCTGACCTGCCGTCTAG |
|  | Reverse | GTAGCCCAGGATGCCCTTGA |