**Supplementary File 11: Quantitative PCR primers used.**

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| **Gene** | **Forward** | **Reverse** |
| *GAPDH* | 5’-CTGGGCTACACTGAGCACC-3’ | 5’-AAGTGGTCGTTGAGGGCAATG-3’ |
| *IGSF8* | 5’-TACCCCTACATGCATGCCCT-3’ | 5’-TGGGGAGTAAGGGATCACCG-3’ |
| *RUNX2* | 5’-TGGTTACTGTCATGGCGGGTA-3’ | 5’-TCTCAGATCGTTGAACCTTGCTA-3’ |
| *SP7* | 5’-CCTCTGCGGGACTCAACAAC-3’ | 5’-AGCCCATTAGTGCTTGTAAAGG-3’ |
| *PTGFRN* | 5’-CCTGCAACGTCAGTGACTATG-3’ | 5’-AGTCCGCCTTAACAGGATCTC-3’ |