**Table 1**: Primers of osteogenic markers.

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| --- | --- | --- |
| **Gene** | **Forward** | **Reverse** |
| **ALP** | AGTAGGGCCTGGATC TTC TT  | CTGCTTCTCAGTCAG AAGGT |
| **OPN** | TGCAGCCTTCTCAGCCAA | GGAGGCAAAAGCAAATCACTG |
| **OCN** | GACGAGTTGGCTGACCACA | CAAGGGGAAGAGGAAAGAAGG |
| **Cbfa-1** | ATGTGTGTTTGTTTCAGCAGCA | TCCCTAAAGTCACTCGGTATGTGTA |
| **Collagen type 1** | GGAGATGATGGGGAAGCTGG | TTGGCACCATCCAAACCACT |
| **Osterix** | TAATGGGCTCCTTTC ACCTG  | CACTGGGCAGACAGT CAGAA |
| **PPIA cyclophillin** | TCCTGGCATCTTGTCCATG | CCATCCAACCACTCAGTCTTG |