|  |  |  |
| --- | --- | --- |
| Gene | 　 | Sequence (5'-3') |
| Gapdh | Forward | GGCAAAGTGGAGATTGTTGC |
| Reverse | AATTTGCCGTGAGTGGAGTC  |
| Mest | Forward | GAAATTCAGAAGACGCTGGGTGGG |
| Reverse | CTCCAAAAACTCTGGATACG |
| Igf2 | Forward | GCTTGTTGACACGCTTCAGTTTG |
| Reverse | GTTGGCACGGCTTGAAGGC |
| Peg3 | Forward | TTGGACTGGACAGAGATGATGACA |
| Reverse | ATTCTGGTATGACTCGGCATCCT  |
| Zac1 | Forward | TTTTCTTTGCCTAGCTTAACCTACTACTT |
| Reverse | CACAATCCTCTTGGGATACAAACTAA |
| Dlk1 | Forward | CTGGAGAAAGGCCAGTACGA |
| Reverse | AGGGAGAACCATTGATCACG |
| H19 | Forward | CTTGTCGTAGAAGCCGTCTGTTC |
| Reverse | GTAGCACCATTTCTTTCATCTTGAGG |
| Grb10 | Forward | AGGATCATCAAGCAACAAGGTCTC  |
| Reverse | ATTACTCTGGCTGTCACGAAGGA |
| Igf2r | Forward | GCACAGAATCCAGACTAGCATTACA |
| Reverse | CTCCTTATCAGCTTTAAATATGTCTTTCTT  |
| Pax7 | Forward | AGGCCTTCGAGAGGACCCAC |
| Reverse | CTGAACCAGACCTGGACGCG |
| MyoD | Forward | AGCACTACAGTGGCGACTCA |
| Reverse | GGCCGCTGTAATCCATCAT |