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| --- | --- | --- |
| Primer | Forward | Reverse |
| GAPDH | CGACAGTCAGCCGCATCTT | CCAATACGACCAAATCCGTTG |
| Nanog | TGCCTCACACGGAGACTGTC | AGTGGGTTGTTTGCCTTT  |
| Sox2 | CAGGAGAACCCCAAGATGC | GCAGCCGCTTAGCCTCG |
| Lmx1a | CCTGCAGGAAGGTGAGAGAGA | TGGACGACACGGACACTCAG |
| Pitx3 | TCTGGAAGGTCGCCTCTAGCT | TCTGGAAGGTCGCCTCTAGCT |
| Otx2 | CGAGGGTGCAGGTATGGTTTA | TCCCGAGCTGGAGATGTCTT |
| DAT | CCAGCAATGACCATGAAG | AGGCCACCCATGAGTAGG |
| Oct4 | CTTCCCTCCAACCAGTTGCCCCAAAC | GACAGGGGGAGGGGAGGAGCTAG |
| FoxA2 | GGGAGCGGTGAAGATGGA | TCATGTTGCTCACGGAGGAGTA |
| NCAM | AACCACTCAGACTACATCTGCCAC | CCTGTCAATCATGCTGTTGGTG |
| FoxA1 | GGCTGAAACCAGCGACTG | AGGCTCCTGCGTGTCTG |