

Table 1. Primers for qPCR

Gene name	Forward primer (5' to 3')	Reverse primer (5' to 3')
CNN1	GCATGTCCTCTGCTCACTTCAA	GGGCCAGCTTGTTCTTAACCT
cbfa1	CCAGAAGGCACAGACAGAAGCT	AGGAATGCGCCCTAAATCACT
c-Myc	GGACCCGCTTCTCTGAAAGG	GAGGCTGCTGGTTTTCCACTA
Col-II	GGAAGAGTGGAGACTACTGGATTGAC	TCCATGTTGCAGAAAACCTTCA
Klf4	TCCTTCCTGCCCGATCAG	GGCATGAGCTCTTGTAATGG
MHC	GCCTCCGTGCTACACAACCT	GCAGAAGAGGCCAGAGTACGTATATA
Nanog	TGCCTCACACGGAGACTGTC	TGCTATTCTTCGGCCAGTTG
Oct3/4	GAGAACAATGAGAACCTTCAGGAGA	TTCTGGCGCCGGTTACAGAACCA
PPARG	TTGAATGTCGTGTCTGTGGAGAT	GGAAGAAACCCTTGCATCCTT
SMA	CAGCTCCAGCTATGTGTGAAGAA	GCAAAGCCGGCCTTACAGA
SMTN	CAGCTGGAGTCCATGAACGA	GCTTCGCAACAGTGCAGTCA
Sox2	CACTGCCCTCTCACACATG	CCCATTTCCCTCGTTTTTCTT
TUJ1	GGGCCAAGTTCTGGGAAGTC	CGAGTCGCCACGTAGTTG
18S rRNA	CGCAGCTAGGAATAATGGAATAGG	CATGGCCTCAGTTCCGAAA