

Barberi et al., Supplementary Table 1

Name	orientation	Annealing temp.	Size of amplified fragment	Sequence
GAPDH	sense	59	342	<i>CCCCTTCATTGACCTCAACTACA</i>
	antisense	59		<i>TTGCTGATGATCTTGAGGCTGT</i>
OCT4	sense	59	422	<i>ATTTGCCAAGCTCCTGAAGCAG</i>
	antisense	59		<i>TTGATCGCTTGCCCTTCTGG</i>
NANOG	sense	56	378	<i>AGTGTGGATCCAGCTTGTCCC</i>
	antisense	56		<i>TTCTTGCATCTGCTGGAGGC</i>
PPAR γ	sense	56	350	<i>CTCCTATTGACCCAGAAAGC</i>
	antisense	56		<i>GTAGAGCTGAGTCTTCTCAG</i>
COLLAGEN 2	sense	58	390	<i>ATGATTCGCCTCGGGGCTCC</i>
	antisense	58		<i>CATTACTGGGAACTGGGCGC</i>
AGGRECAN	sense	56	190	<i>CACTGTTACCGCCACTTCCC</i>
	antisense	56		<i>ACCAGCGGAAGTCCCCTTCG</i>
ALP	sense	51	454	<i>TGGAGCTTCAGAAGCTCAACACCA</i>
	antisense	51		<i>ATCTCGTTGTCTGAGTACCAGTCC</i>
BSP	sense	56	450	<i>AATGAAAACGAAGAAAGCGAAG</i>
	antisense	56		<i>ATCATAGCCATCGTAGCCTTGT</i>
MyoD	sense	55	170	<i>GCAGGTGTAACCGTAACC</i>
	antisense	55		<i>ACGTACAAATTCCTGTAGC</i>
MYOGENIN	sense	55	438	<i>TAAGGTGTGTAAGAGGAAGTCG</i>
	antisense	55		<i>CCACAGACACATCTTCCACTGT</i>
MYH-2	sense	52	850	<i>CTGCTGAAGGAGAGGGAGCT</i>
	antisense	52		<i>TGATTAGCTGGTCACACCTT</i>