

**Supplementary Table 1. qPCR primers used in this study**

<b>Gene</b>	<b>Primer forward 5'&gt;...&gt;3'</b>	<b>Primer reverse 5'&gt;...&gt;3'</b>	<b>Reference</b>
<i>efa1a</i>	cttctcaggctgactgtgc	ccgctagcattaccctcc	(1)
<i>cycld1</i>	cgtgtcaggaacagatcgag	tcaaatgttaatgtctctgacgt	(2)
<i>wnt11</i>	cacaacaatgctgttggcagacaggtg	ggagatgggtgctgatgtcttgaagacc	(3)
<i>cdh2</i>	acaagaagcagaagtgtgtgagc	agcgtagggtccagcgttg	(4)
<i>foxd3</i>	gcttccagctctcagctaagtccaag	accccgatgatgtttctatgctg	(4)
<i>sox2</i>	gaacaccaactctcgggaaacaacc	tgtgcattttggggttctctgtg	(4)
<i>cfos</i>	tgacctggagccgctttgc	ggtaggtgaacatgaaggaagacg	(4)
<i>gata2</i>	tccttcttctccgacatccacc	gctccacagttcacacattcacg	(4)
<i>erk2</i>	gttgaagacgcgacacttga	acaggtttgatggcttcagg	(5)
<i>jnk</i>	acaggaataagcgcgagaaa	tggtcatacgtgagcagac	(5)
<i>p38a</i>	actcgcattccaagcagact	gttgctctgcaaacgctcaa	(5)
<i>ntl</i>	agacgaatgtttcccgtgct	cttctctctttggcatcgag	(6)
<i>gsc</i>	gtcactatgaaggacactcgtgc	ttgttctctgtttcaggcgac	(6)
<i>p21</i>	atgcagctccagacagatga	cgcaaacagaccaacatcac	(7)
<i>p27</i>	tgaagcctggaacttcgact	tgtgaatatcggagcccttc	(7)

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