

S2 Table. List of primers used for real-time RT-qPCR.

Gene	Primer sequences (forward and reverse, 5'-3')
<i>β-Actin</i>	AGATGTGGATCAGCAAGCAG
	GCGCAAGTTAGGTTTTGTCA
<i>p63</i>	TGAGCCGTGAGTTCATGAG
	ACCTGTGGTGGCTCATAAGG
<i>ΔNp63</i>	CTGGAAAACAATGCCCAGAC
	GAGGAGCCGTTCTGAATCTG
<i>TAp63</i>	CCCAGAGGTCTTCCAGCATA
	TTTTCGGAAGGTTTCATCCAC
<i>p63α</i>	ATCTCCTGAGGACCCCAAGT
	CTTTGATACGCTGCTGCTTG
<i>p63β</i>	GCATTGTCAGGATTTGGCAAG
	GTCTCACTGGAGCCCACACT
<i>p63γ</i>	GCACACGATCGAAACGTACA
	ATTCCTGAAGCAGGCTGAAA
<i>Fgf8</i>	TTGGAAGCAGAGTCCGAGTT
	TGTGAATACGCAGTCCTTGC
<i>Fgf4</i>	GGGTTTGATGTTTCTGCTCTG
	CAGTCCATGGGGCTGTCTAT
<i>Msx1</i>	CTCTCGGCCATTTCTCAGTC
	TACTGCTTCTGGCGGAACTT
<i>Msx2</i>	AACACAAGACCAACCGGAAG
	GCAGCCATTTTCAGCTTTTC
<i>Jag2</i>	CAGATCCGAGTACGCTGTG
	GGCTTCTTTGCATTCTTTGC
<i>Dlx5</i>	CTGGCCGCTTTACAGAGAAG
	CTGGTGACTGTGGCGAGTTA
<i>Dlx6</i>	ACCATCGCTTTCAGCAGACT
	AGAAACGTCCCACACTGGAG
<i>Rspo2</i>	ACCGATGGAGACGCAATAAG
	TGCAGGCACTCTCCATACTG
<i>Prrx1</i>	GCGGAGAAACAGGACAACAT
	ACTTGGCTCTTCGGTTCTGA