

Supplementary Table 1. List of oligonucleotides used for qPCR experiments.

Primer Name		Sequence (5'→3')	Gene ID
<i>Bmp3</i>	Forward	TCCCAGAAAGCGGAGTAAGA	SPU_007822
	Reverse	TCGACAACCTTCGTTGCTGAC	
<i>Brn1/2/4</i>	Forward	GTCGCATTAAGCTCGGCTAC	SPU_016443
	Reverse	CAGCGGCTTCAGTTTACACA	
<i>Ef1a</i>	Forward	CTTGGAAGGGATCGTTCAA	SPU_002050
	Reverse	GCCTGTGAGGTTCCAGTGAT	
<i>Onecut</i>	Forward	TGCAGCTTCTCTGCATACCA	SPU_016449
	Reverse	ACTCCAACATGCCTCCAAAC	
<i>SoxB1</i>	Forward	GGCAACAAGAACAACAGCAA	SPU_022820
	Reverse	AATTGTGCATTTTGGGGTTC	
<i>SoxC</i>	Forward	CATGGTTTGGTCACAAATCG	SPU_002603
	Reverse	TACGGAGATTTCGCCACTTC	
<i>Ubiquitin</i>	Forward	CACAGGCAAGACCATCACAC	SPU_026925
	Reverse	GAGAGAGTGCGACCATCCTC	
<i>Pax2/5/8</i>	Forward	CCAAAGGTGGTGTGCAAGAT	SPU_014539
	Reverse	ATCGAGCTGACACTGGGAAC	
<i>Vegf</i>	Forward	AATGTAGGATCAAGCCACAGG	SPU_014978
	Reverse	GGCATGTTACAGACGCAGTTA	
<i>SM30</i>	Forward	CGTATTGGCTTTGGCCTCTTTC	SPU_000826
	Reverse	GGTAGGTGGTGTGATTGGG	
<i>SM50</i>	Forward	GGAAGAGCTCCAGTCATGAAG	GI:373464
	Reverse	AGGTACCTCACAAACGAAAGC	