

SUPPLEMENTARY TABLE S1. NUCLEOTIDE SEQUENCES OF PRIMERS USED FOR QUANTITATIVE
REAL-TIME POLYMERASE CHAIN REACTION

<i>Symbol</i>	<i>Gene accession number</i>	<i>Primer sequences (5'-3')</i>	<i>Ta (°C)</i>
<i>CD90</i>	Thy-1 cell surface antigen <i>NM_006288.3</i>	F: CGCTCTCCTGCTAACAGTCTTG C R: CCCCCACAGTGCCAAAGAGC	64.4
<i>GATA4</i>	Gata binding protein 4 <i>NM_002052.3</i>	F: TGTCCCAGACGTTCTCAG R: GGCTGTTCCAAGAGTCCT	62.5
<i>NEUROG3</i>	Neurogenin 3 <i>NM_020999.3</i>	F: CGGTAGAAAGGATGACGC R: GTCACTTCGTCTTCCGAG	62.2
<i>NKX2.2</i>	NK2 homeobox 2 <i>NM_002509.3</i>	F: TTCAGTACTCCCTGCACG R: ATTGTCCGGTGACTCGTC	59.5
<i>NKX6.1</i>	NK6 homeobox 1 <i>NM_006168.2</i>	F: CCCTGGAGAAGACTTTCG R: GAACCAGACCTTGACCTG	59.5
<i>PAX4</i>	Paired box 4 <i>NM_006193.2</i>	F: GGCCTGGAGAAAGAGTTCC R: CTTGAGCTTCTCTTGCCGAC	65.0
<i>PDX1</i>	Pancreatic and duodenal homeobox 1 <i>NM_000209.3</i>	F: CAGCACTCCACCTTGGGACC R: CCCCCTGTGTGTGTTAGGG	66.7
<i>SNAI1</i>	<i>Homo sapiens</i> snail family zinc finger 1 <i>NM_005985.2</i>	F: CATCCTTCTCACTGCCATG R: TCTTCATCAAAGTCTGTGG	60.0
<i>SOX9</i>	SR \bar{Y} (sex determining region Y)-box 9 <i>NM_000346.3</i>	F: TCTGGAGACTTCTGAACGAGAGCG R: TTCACCGACTTCTCCGCCG	57.0
<i>SOX17</i>	SR \bar{Y} (sex determining region Y)-box 17 <i>NM_022454.3</i>	F: TCTGCCTCCTCCACGAAG R: CAGATTCCAGACCTGCACAA	60.0
<i>TWIST1</i>	<i>Homo sapiens</i> twist family bHLH transcription factor 1 <i>NM_000474.3</i>	F: TGCATGCATTCTCAAGAGGT R: CTATGGTTTTGCAGGCCAGT	60.0
<i>GAPDH</i>	Glyceraldehyde-3-phosphate dehydrogenase <i>NM_002046.5</i>	F: CAAGATCATCAGCAATGCCT R: AGGGATGATGTTCTGGAGAG	60.0
<i>HPRT</i>	Hypoxanthine phosphoribosyltransferase 1 <i>NM_000194.2</i>	F: ATAAGCCAGACTTTGTTGGA R: CTCAACTTGA ACTCTCATCTTAGG	60.0
<i>RPL19</i>	Ribosomal protein L19 <i>NM_000981.3</i>	F: ATGAGTATGCTCAGGCTTCAG R: GATCAGCCCATCTTTGATGAG	64.0

F, forward primer; R, reverse primer; Ta, annealing temperature.