

Supplementary information, Table S4. Primers used for Q-PCR

Gene symbol	5'-Primers	3'-Primers
<i>GAPDH</i>	TGCACCACCAACTGCTTAGC	GGCATGGACTGTGGTCATGAG
<i>OCT4</i>	CCGAAAGAGAAAGCGAACCAG	ATGTGGCTGATCTGCTGCAGT
<i>SOX17</i>	GCATGACTCCGGTGTGAATCT	TCACACGTCAGGATAGTTGCAGT
<i>HNF4A</i>	ACTACATCAACGACCGCCAGT	ATCTGCTCGATCATCTGCCAG
<i>HNF6</i>	TGTGGAAGTGGCTGCAGGA	TGTGAAGACCAACCTGGGCT
<i>NKX6.1</i>	GGGCTCGTTTGGCCTATTCGTT	CCACTTGGTCCGGCGGTTCT
<i>PDX1</i>	CGGAAC TTTCTATTTAGGATGTGG	AAGATGTGAAGGTCATACTGGCTC
<i>PTF1A</i>	GAAGGTCATCATCTGCCATCG	GGCCATAATCAGGGTTCGCT
<i>SOX9</i>	CTGAGCTCGGCGTTGTG	AAAGGCTACGACTGGACG
<i>NURODD1</i>	ATTGCACCAGCCCTTCCTTTGAT	ACTCGGCGGACGGTTCGTGTTT
<i>NGN3</i>	GGCTGTGGGTGCTAAGGGTAAG	CAGGGAGAAGCAGAAGGAACAA
<i>NKX22</i>	TTCCAGAACCACCGCTACAAG	GGGCGTCACCTCCATACCT
<i>PAX6</i>	CGAATTCTGCAGGTGTCCAA	ACAGACCCCTCGGACAGTAAT
<i>ARX</i>	GGAGGCAGAAAGGCACAAAGA	GGTGGGGTTAGATAGCGGGTT
<i>PAX4</i>	AGTGTCTCCTCCATCAACCG	TGGTGACCTGAGCCGTGT
<i>GCG</i>	GAGATTTCCAGAAAGAGGTCG	TGGCGGCAAGATTATCAAGAA
<i>GCK</i>	CTTCCCTCAGTTTTTTCGGTGG	TTGATTCCAGCGAGAAAGGTG
<i>INS</i>	GCAGCCTTTGTGAACCAACAC	CCCCGCACACTAGGTAGAGA
<i>ISL1</i>	ATTTCCCTATGTGTTGGTTGCG	CGTTCTTGCTGAAGCCGATG
<i>MAFB</i>	CCCGACCGAACAGAAGACA	ACTGGGTGCGAGCCGATGAG
<i>SST</i>	CGCTGTCCATCGTCCTG	GGGCATCATTCTCCGCTCTG
<i>GHRELIN</i>	GAGGCCCCAGCCGACAAGTG	AAGCAAGCGAAAAGCCAGAT
<i>PPY</i>	AGTGTACCCAGGGGACAATGC	CAGCATGTTGATGTATCTACGGA
<i>MAFA</i>	CAGAGCCAGGTGGAGCAGC	CGTATTTCTCCTTGACAGGTCCC
<i>CELA2A</i>	CATCGTCAGCTTCGGGTCTCGC	GAAGACGGAGGGCTTGTGGTAG
<i>CTRB1</i>	CGCCATCCACCCTGTGCTCA	GACGGCGTCCTCCCCATTCA
<i>CPA1</i>	CCTGGGCTGGGTGGCTATGG	GCGGCATCATTCATTTCTTTCA
<i>CHGA</i>	CGCAAACCGCAGACCAGAGGA	AGCTCTGCTTCAATGGCCGACA
<i>SUSD2</i>	GGCACCGCCAACACCTCA	GCGTGGGCAGCGACTTGA