

Supplementary Table 3. Primers and probes used in this study.

GENE	PROBE	LEFT PRIMER	RIGHT PRIMER
SOX17	61	ACGCCGAGTTGAGCAAGA	TCTGCCTCCTCCACGAAG
FOXA2	68	CGTTCGGGTCTGAACTG	ACCGCTCCCAGCATACTTT
HNF4A	27	AGCAACGGACAGATGTGTGA	TCAGACCCTGAGCCACCT
HB9	60	TGCCTAAGATGCCCCGACTT	AGCTGCTGGCTGGTGAAG
HNF6	88	CCTGGAGCAAACCTCAAATCC	TTCTTTCCTTTTGCATGCTG
NKX6.1	69	CGTTGGGGATGACAGAGAGT	CGAGTCCTGCTTCTTCTGG
ISL1	66	AAGGACAAGAAGCGAAGCAT	TTCCTGTCATCCCCTGGATA
NEUROD1	30	CTGCTCAGGACCTACTAACAACAA	GTCCAGCTTGGAGGACCTT
MAFA	39	AGCGAGAAGTGCCAACTCC	TTGTACAGGTCCCCTCTTT
GLUT2	85	GCATGTGCCACACTCACAC	AAAACCAGGGTCCCAGTGA
SST	38	ACCCAGACTCCGTCACTTT	ACAGCAGCTCTGCCAAGAAG
GCG	82	GTACAAGGCAGCTGGCAAC	TGGGAAGCTGAGAATGATCTG
NEUROG	60	TTTTGCGCCGGTAGAAAG	GGCAGGTCACCTTCGTCTT
INS	28	AGAAGAGGCCATCAAGCAGA	CAGGTGTTGGTTCACAAAGG
PDX1	78	AAGCTCACGCGTGGAAAG	GCCGTGAGATGTACTTGTGAA
NANOG	31	AGATGCCTCACACGGAGACT	TTTGCGACACTCTTCTCTGC
OCT4	35	AGCAAAACCCGGAGGAGT	CCACATCGGCCTGTGTATATC
c-MYC	34	CACCAGCAGCGACTCTGA	GATCCAGACTCTGACCTTTTGC
SOX2	35	TGCTGCCTCTTTAAGACTAGGAC	CCTGGGGCTCAAACCTTCTCT
KLF4	52	GGGAGAAGACACTGCGTCA	GGAAGCACTGGGGGAAGT
GAPDH	60	AGCCACATCGCTCAGACAC	GCCCAATACGACCAAATCC