

**Supplementary Table 1.** Sequences of primers used in polymerase chain reaction analysis

Name	Forward primer (5' to 3')	Reverse primer (5' to 3')
NAS-C	GCTCCCATTCATCAGTTC	TCTGTGAGAGTGAGCAGG
NeuroD	CGCAGAAGGCAAGGTGTC'	TTTGGTCATGTTTCCACTCC
Pdx1	GAAATCCACCAAAGCTCACG	CGGGTTCGCTGTGTAAG
Ngn3	ACTGCTGCTTGTCACTGACTG	ATGGTGAGCGCATCCAAG
Ins1	TATAAAGCTGGTGGGCATCC	GGGACCACAAAAGATGCTGTT
Maf-A	CTCCAGAGCCAGGTGGAG	GTACAGGTCCCCTCCTTG

NAS-C, Notch1 antisense construct; NeuroD, neurogenic differentiation; Pdx1, pancreatic and duodenal homeobox 1; Ngn3, neurogenin3; Ins1, insulin 1; Maf-A, MAF bZIP transcription factor A.