

ESM Table 2: PrimeTime qPCR Probes (Integrated DNA Technologies, Coralville, IA USA).

Gene	Probe sequence 5'–3'	Accession number
<i>Cyclin E1</i>	CGCACCACTGATAACCTGAGACCTT	NM_007633.2
<i>Cyclophylin A</i>	TGAGCACTGGAGAGAAAGGATTTGGC	NM_008907
<i>Glucagon</i>	GAGGAACCGGAACAACATfTGCCAAA	NM_008100.2
<i>Insulin1</i>	CATCAGCAAGCAGGTCATTGTTTCA	NM_008386.2
<i>Ki67</i>	CAATCATCAAGGAACGGCCCCAGTC	NM_001081117.2
<i>MafA</i>	CGCACCCAGCCCGGGCACAGGCGGC	NM_194350.1
<i>Neurogenin3</i>	AGAAGCCGGCGCAAGAAGGCCAATG	NM_009719.4
<i>Pdx1</i>	GTGGGCAGGAGGTGCTTACACAGCG	NM_008814.2
<i>Pw1</i>	TTGTGTCATGTGAGAGTGTCG	NM_008817