**S2 Fig. Confirmation of *Trpm7* knockdown in INS-1 cells.**



(**A**) RT-qPCR of *Trpm7* mRNA in INS-1 cells (n=3 experiments, 3 replicates each) following transfection with siNON-targeting (siNT) (solid bar) or siTrpm7 (open bar). mRNA expression levels were determined by quantitative RT-qPCR and normalized to *Actb* expression. Data are expressed relative to siNT. ∗, *p* < 0.05, Student’s t-test (two-tailed).