



Supp. Fig. 2

Electronic supplementary material

ESM Fig. 2 Analysis of the *Bmal1* gene and BMAL1 protein in *Panc-Bmal1*^{-/-} mice. **a** PCR analysis of genomic DNA from the indicated tissues from mice of the indicated genotypes (lane designations same for each tissue). **b** Western blot analysis of BMAL1 protein from nuclear extracts of the indicated tissues from mice of the indicated genotypes. Nuclear protein SAP155 served as a loading control. Trace BMAL1 in pancreas sample is likely to have derived from vascular cells within the pancreas, in which recombination by *Pdx1-Cre* should not occur