



Supplementary Fig. 1. (A) The profile of hepatocyte nuclear factor 1-beta (HNF1β) overexpression plasmid. (B, C) The profile of glucose transporter 2 (GLUT2) and insulin (INS) reporter. (D, E) Sanger sequencing of wild-type and mutations in HNF1β (G454R, E105K, S148W) overexpression plasmid.