

S4 Fig. Validation of Lnc03 knockdown in MIN6 cells. Lnc03 expression in MIN6 cells transfected with siRNA negative control (SiCtr, white bar) and three different SiRNA against Lnc03 (SiLnc03#1,#3 ,#4). Lnc03 expression was evaluated by RT-qPCR. Data are expressed as percentage of knockdown compared to SiCtr. b) Insulin secretion on MIN6 cells transfected with SiRNA negative control (SiCtr, white bar) and SiLnc03 (black bar).