

SUPPLEMENTARY FIG. S1. Glucose homeostasis in WT and $Glrx^{-/-}$ mice. (A) GTT and (B) ITT in 8 months old WT and $Glrx^{-/-}$ mice fed ND. The GTT was performed by injection of 1 mg glucose per gram body weight (BW) into mice fasted overnight. The ITT was performed by injection 0.75 mU insulin per gram BW into mice fasted for 3 h (means ± SEM, N = 8–10). A parametric two-way ANOVA was used to determine statistical significance. BW, body weight; GTT, glucose tolerance test; ITT, insulin tolerance test; ND, normal diet; WT, wild type.