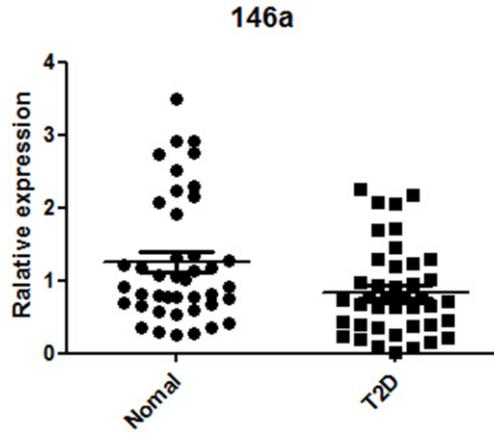
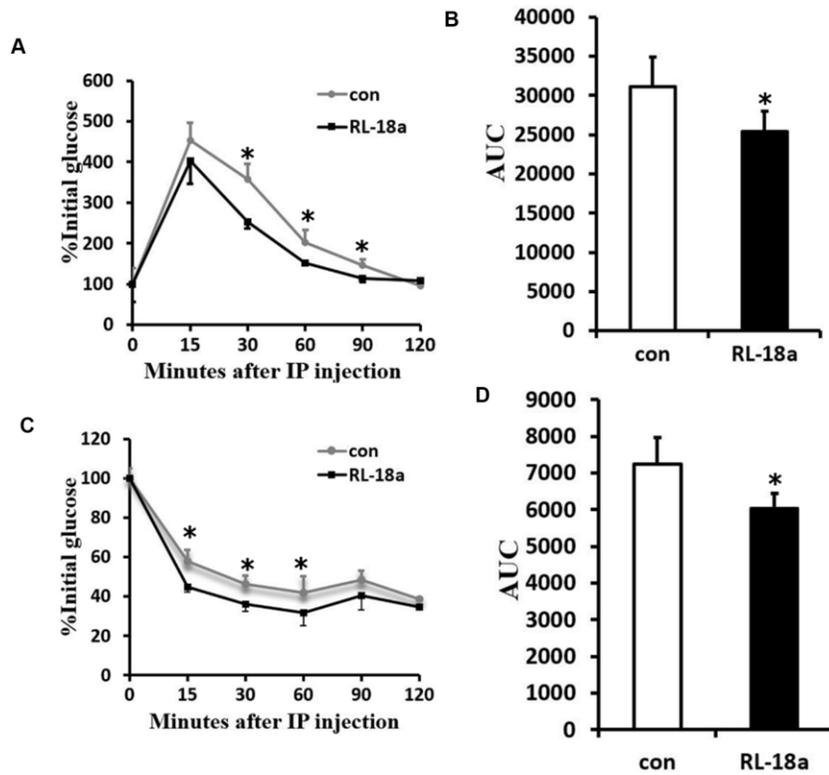


SUPPLEMENTARY FIGURES



Supplementary Figure 1. The expression of miR-146a in T2DM.



Supplementary Figure 2. RL-18a female mice displayed improved glucose tolerance and enhanced insulin sensitivity. (A, B) GTT in 12-hour-fasted female mice (A) and AUC for this GTT (B). (C, D) ITT in 12-hour-fasted female mice (C) and AUC for this ITT (D). RL-18a female mice ($n = 6$) vs control female mice ($n = 6$).