Supporting Information

AHNAK KO Mice are Protected from Diet-Induced Obesity but are Glucose Intolerant

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**Fig. S1** Effect of AHNAK KO on gene expression in insulin target tissues.

Expression levels of adipogenic markers, adipocytokines, lipid metabolism, and insulin resistance marker RBP4 was assessed in adipose tissue (A) and liver specific metabolic markers were assessed by real-time quantitative PCR using specific SYBR green primers obtained from http://pga.mgh.harvard.edu/primerbank/. Fold changes in comparison to the levels in WT mice are shown and represent the mean SE of four animals per group. *p < 0.05.