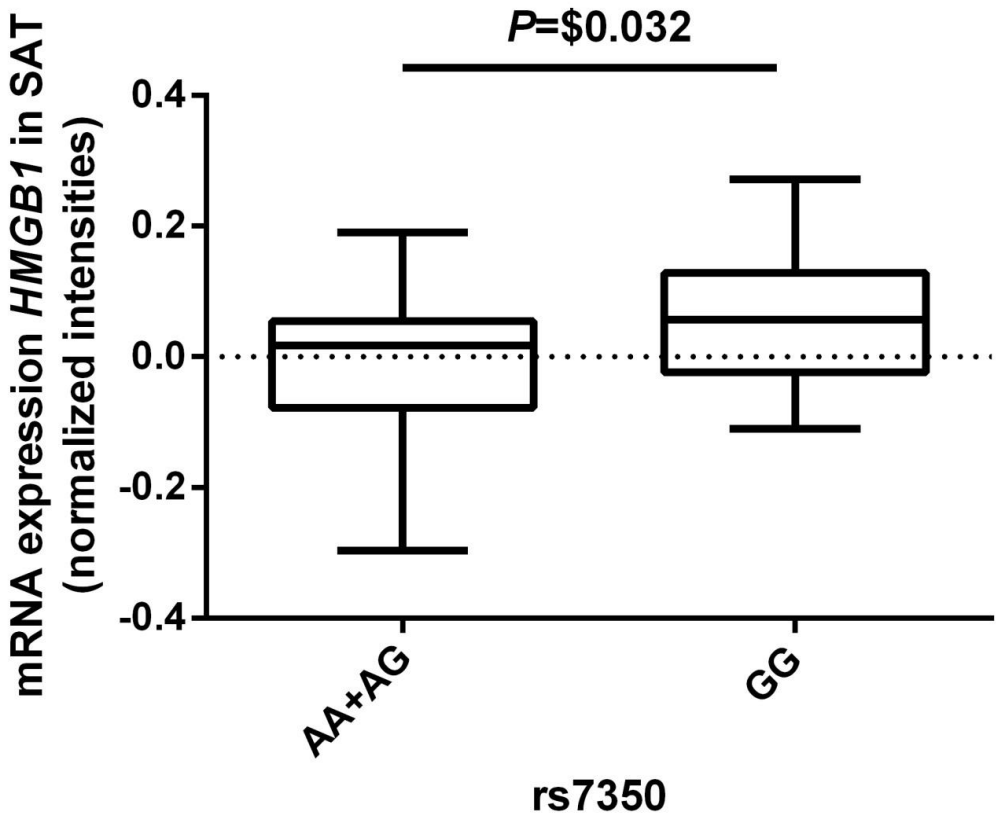

Supplementary Figure 3 The minor allele of rs7350 is associated with lower total *HMGB1* expression level in SAT. Data are presented as boxplots with median and quartile distribution. *P*-values were evaluated using linear regression analyses adjusted for age, sex and BMI for an additive (AA vs AG vs GG; °), dominant (AA+AG vs GG; $) or recessive (AA vs AG+GG; “) mode of inheritance. Numbers of subjects with overlapping SNP and mRNA data for *HMGB1* in SAT are AA=5, AG=30 and GG=20. *P*=*P*-value; SAT=subcutaneous adipose tissue.