

Table S5. Results for the associations between the replicated CpG sites and fasting serum glucose and insulin levels.

CpG site	Effect	<i>P</i>
<i>fasting glucose</i>		
cg23161492	0.0015	0.58
cg26963277	-0.0012	0.47
cg03450842	-0.0010	0.47
cg01744331	-0.0003	0.79
cg16556677	-0.0006	0.69
<i>fasting insulin</i>		
cg23161492	0.0051	0.10
cg26963277	0.0039	0.04
cg03450842	-0.0002	0.93
cg01744331	0.011	0.45
cg16556677	0.0031	0.09

Effect represents the effect in methylation beta-value per 1-unit increase in fasting glucose (mmol/l) or natural logarithm of insulin (pmol/l). *P* represents the unadjusted p-value.