

Supplementary data:

Variation in the PTEN-induced putative kinase 1 gene associated with the increase risk of type 2 diabetes in northern Chinese

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Table 1. Clinical characteristics of cases and controls.

Phenotype	T2DM	Controls	<i>P</i> value
Age (years)	49.5 ± 11.1	50.4 ± 6.1	0.209
Gender (M/F)*	138/154	121/128	0.757
BMI (kg/m ²)	25.1 ± 3.9	23.9 ± 3.0	<0.001
Glu2h (mmol/L)	14.1 ± 5.1	4.5 ± 1.1	<0.001
SBP (mmHg)	127.1 ± 21.5	104.3 ± 8.1	<0.001
DBP (mmHg)	80.1 ± 12.7	87.3 ± 13.0	<0.001
FPG (mmol/L)	9.4 ± 3.8		
FPI (Lg)	1.2 ± 0.3		
DM duration (years)	6.3 ± 3.8		

Mean ± S.D. are shown. Student's *t*-test was used for statistical analysis. BMI, body mass index; Glu2h-plasma glucose at 2 h after OGTT; SBP, systolic blood pressure; DBP, diastolic blood pressure; FPG, fasting plasma glucose; FPI, fasting plasma insulin which is log transformed. *Compared with chi-square test.