

## Supplementary data:

### The Ser311Cys variation in the *paraoxonase 2* gene increases the risk of type 2 diabetes in northern Chinese

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**Table 1.** Clinical characteristics of case and control.

Phenotype	T2DM	Controls	<i>P</i> value
Age (years)	49.7 ± 13.2	48.4 ± 8.2	0.080
Gender (M/F)*	204/230	245/289	0.727
DM duration (years)	6.2 ± 5.4		
BMI (kg/m <sup>2</sup> )	25.4 ± 4.7	24.7 ± 13.5	0.252
Glu2h (mmol/L)	14.2 ± 5.2	4.8 ± 1.2	<0.001
SBP (mmHg)	126.1 ± 21.6	113.3 ± 16.3	<0.001
DBP (mmHg)	79.1 ± 12.1	82.8 ± 12.6	<0.001
MBP (mmHg)	94.8 ± 14.0	93.0 ± 10.2	0.025
FPG (mmol/L)	9.3 ± 3.9		
INS (lg)	1.3 ± 0.5		

Mean ± SD is 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; MBP, mean blood pressure; FPG, fasting plasma glucose; FPI, fasting plasma insulin which is log transformed; INS, plasma insulin concentration, which was normalized by lg transformation.

\* Compared by chi-square test.