

Supplementary Table 17. Association of *KCNQ1* haplotype and diabetic nephropathy in type 2 diabetes mellitus patients

<i>KCNQ1</i>	rs2237892	rs2237897	DM without complication (n=1,154)	DN (n=362)	P value	OR (95% CI)	P value
Haplotype	C/T	C/T			0.147		
H1	T	C	72 (6.2)	16 (4.4)		1	
H2	T	T	242 (21.0)	77 (21.3)		0.97 (0.39–2.40)	0.940
H3	C	C	812 (70.4)	253 (69.9)		1.20 (0.52–2.77)	0.678
H4	C	T	28 (2.4)	16 (4.4)		1.08 (0.24–4.80)	0.923

Values are presented as number (%). OR adjusted for age, sex, hypertension, dyslipidemia, glycated hemoglobin, and body mass index.

KCNQ1, potassium voltage-gated channel subfamily Q member 1; DM, diabetes mellitus; DN, diabetic nephropathy; OR, odds ratio; CI, confidence interval.