

Supplementary Table 18. Association of *KCNQ1* haplotype and CAD in type 2 diabetes mellitus patients

<i>KCNQ1</i>	rs2237892	rs2237897	DM without complication (n=1,154)	CAD (n=224)	P value	OR (95% CI)	P value
Haplotype	C/T	C/T			0.020		
H1	T	C	72 (6.2)	6 (2.7)		1	
H2	T	T	242 (21.0)	46 (20.5)		1.61 (0.44–5.88)	0.471
H3	C	C	812 (70.4)	160 (71.4)		1.62 (0.48–5.53)	0.441
H4	C	T	28 (2.4)	12 (5.4)		5.64 (1.26–25.28)	0.024

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; CAD, coronary artery disease; DM, diabetes mellitus; OR, odds ratio; CI, confidence interval.