

Supplementary Table I. Primer and probe sequences

Polymorphism		Sequence
rs12510359	Gene	PALLD
	Forward primer	GTTCAATATCCCAAGCCCAGAAAGA
	Reverse primer	GCTGAGTCAAAGCAGCTGAATTTG
	Probe VIC	CCTTTAAGGATGAACTCA
	Probe FAM	CTTTAAGGACGAACTCA
rs619203	Gene	ROS1
	Assay number	C__11315168_10
	Amino acid change	C2229S
rs529038	Gene	ROS1
	Assay number	C__11315171_20
	Amino acid change	N2213D
rs1376251	Gene	TAS2R50
	Assay number	C__12107274_10
	Amino acid change	Y203C
rs1151640	Gene	OR13G1
	Assay number	C__1449414_10
	Amino acid change	I132V
rs4804611	Gene	ZNF627
	Assay number	C__25992024_20
rs1010	Gene	VAMP8
	Assay number	C__2091644_20

rs11881940	Gene	HNRPUL1
	Forward primer	GGATTACAGGCGTGAGCCA
	Reverse primer	GGGAGAAGGTGAAGAAAAGTGGAAAT
	Probe VIC	CCTTCTGTCTATGTCTTT
	Probe FAM	CCTTCTGTCTTTGTCTTT
rs3746731	Gene	CD93
	Assay number	C__1212713_10
	Amino acid change	P541S
rs11666735	Gene	FCAR
	Assay number	C__7841642_10
	Amino acid change	D113N
rs10757274	Gene	Near CDKN2A/B
	Assay number	C__26505812_10

Supplementary Table II. Clinical characteristics

Clinical characteristic	Mean ( $\pm$ SD)
Age (yrs)	49.8 ( $\pm$ 13.1)
Sex (% men)	48
CHD (%)	28
Smoking, ever (%)	73
Hypertension (%)	8.9
Diabetes Mellitus (%)	5.8
BMI (kg/m <sup>2</sup> )	25.1 ( $\pm$ 3.5)
Total cholesterol (mmol/l)	9.51 ( $\pm$ 1.98)
LDL cholesterol (mmol/l)	7.35 ( $\pm$ 1.91)
HDL cholesterol (mmol/l)	1.22 ( $\pm$ 0.36)
Triglycerides (mmol/l)	1.57 [0.36-10.81]*

\*Median with range in brackets. BMI = body mass index, CHD = coronary heart disease, LDL = low-density lipoprotein, HDL = high-density lipoprotein.