

ESM Table 3. The association of the mitochondrial DNA OriB variant and T2D risk in the Norfolk Diabetes Case-Control Study

OriB variant	No. of cases (%)	No. of controls (%)	OR (95% CI)	P-value
Wild type (n)	4,320 (77.5)	5,433 (78.2)	reference	
10 poly C tract (n)	270 (4.8)	305 (4.4)	1.13 (0.94, 1.36)	0.20
11 poly C tract (n)	196 (3.5)	243 (3.5)	1.03 (0.84, 1.27)	0.77
12 poly C tract (n)	71 (1.3)	91 (1.3)	0.91 (0.65, 1.29)	0.65
13 poly C tract (n)	3 (0.05)	1 (0.01)	4.97 (0.45, 55.55)	0.19
10-13 poly C tract (n)*	39 (0.7)	35 (0.5)	1.52 (0.92-2.48)	0.10
Total Poly C tract (n)	579 (10.4)	675 (9.7)	1.09 (0.96, 1.24)	0.20
Other variants (n)	675 (12.1)	842 (12.1)	1.05 (0.93, 1.18)	0.43

Adjusted by age, sex, and body mass index; \*: Some 10-13 poly C tract cannot be clearly separated.