

Supplementary Information

Figure S1. Genotyping of *ETSI* rs1128334 G/A and *WDFY4* rs7097397 A/G by MALDI-TOF-MS.

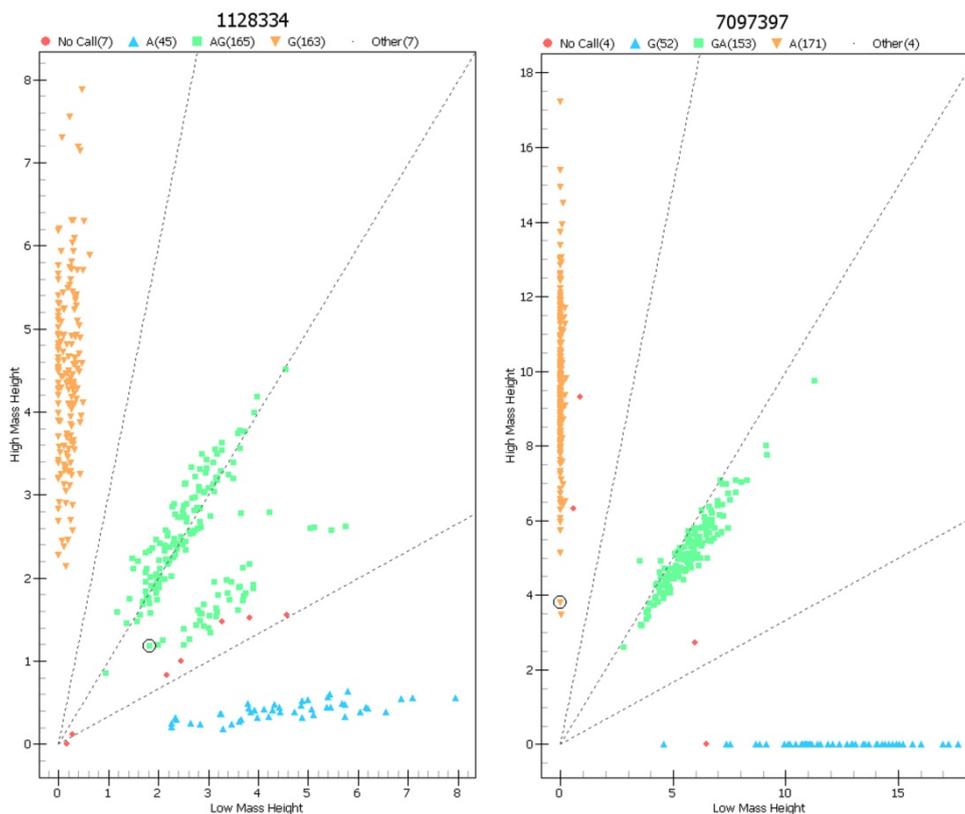


Table S1. Logistic regression analysis of associations between *ETSI* rs1128334 G/A and *WDFY4* rs7097397 A/G polymorphisms and risk of rheumatoid arthritis in 429 cases and 797 controls.

Genotype	Cases (n = 429)		Controls (n = 797)		Crude OR (95% CI)	p	Adjusted OR (95% CI)	p
	n	%	n	%				
<i>WDFY4</i> rs7097397 A/G								
A allele	539	64.0	1065	67.3	1.00	–		
G allele	303	36.0	517	32.7	1.16 (0.97–1.38)	0.102		
AA	164	39.0	364	46.0	1.00	–	1.00	–
AG	211	50.1	337	42.6	1.39 (1.08–1.79)	0.011	1.40 (1.08–1.80)	0.010
GG	46	10.9	90	11.4	1.13 (0.76–1.69)	0.537	1.13 (0.76–1.69)	0.541
GG vs. AG vs. AA						0.036		
AG+GG	257	61.0	427	54.0	1.34 (1.05–1.70)	0.018	1.34 (1.05–1.71)	0.018
AA+AG	375	89.1	701	88.6	1.00	–	1.00	–
GG	46	10.9	90	11.4	0.96 (0.66–1.39)	0.814	0.95 (0.65–1.39)	0.801

The genotyping was successful in 421 cases and 791 controls for *WDFY4* rs7097397 A/G. Adjusted for age and sex.