Table S2. Risk ratios of *FLG* variants for allergic sensitization in the course of childhood and adolescence

	***FLG* variants**[‡]	
% (n/total)	**WT**	**LOF**
Sensitization at 1-or-2	20.5 (80/391)	32.1 (18/56)
RR (95% CI)[*]	1.00	1.57 (1.02-2.4)
***P*-value**		0.04
Sensitization at 4	19.4 (146/751)	27.2 (25/92)
RR (95% CI)[*]	1.00	1.38 (0.96-1.99)
***P*-value**		0.089
Sensitization at 10	26.4 (227/859)	41.1 (39/95)
RR (95% CI)[*]	1.00	1.53 (1.18-1.99)
***P*-value**		0.002
Sensitization at 18	41.3 (293/709)	50.6 (43/85)
RR (95% CI)[*]	1.00	1.18 (0.95-1.48)
***P*-value**		0.138
Repeated measurement analysis		
Sensitization	27.5 (746/2710)	38.1 (125/328)
RR (95% CI)[†]	1.00	1.20 (0.98-1.48)
***P*-value**		0.081

RR: Risk Ratio; CI: Confidence interval; WT: Wild-type; LOF: Loss-of-function.

[*] Association adjusted for gender.

[†] Association adjusted for gender and age at follow-up.

[‡] Combined genotypes of R501X, 2282del and S3247X variants; WT refers to individuals with wild-type genotypes for all three variants; LOF refers to individuals with a minor allele for at least one of the three variants.