

Table SIV. FLG genotypes, combined *p*-values and odds ratios in atopic dermatitis cases and H2000 controls

	<i>FGL</i> genotype	Cases <i>n</i> (%)	Control subjects <i>n</i> (%)	Fisher's exact test	OR (95% CI)
FLG-null combined	<i>AA</i>	396 (89)	1,197 (96)	$p = 4.22 \times 10^{-8}$	3.22 (2.12–4.89)
	<i>Aa</i>	49 (11)	46 (4)		
	<i>aa</i>	1 (0.23)	0 (0)		
Total		445	1,243	$p = 3.16 \times 10^{-8}$	3.22 (2.13–4.87)
FLG-null individual	R501X hets.	7	2		
	2282del4 hets.	29	33		
	R2447X hets.	12	11		
	2282del4 & R501X	1	0		

A: wild-type form of *FLG*; a: null mutant form, either R501X, 2282del4 or R2447X; aa: individuals who are either homozygotes or compound heterozygotes. The case "aa" group includes 1 compound heterozygote 2282del4/R501X. CI: confidence interval.