

Table SI. Demographic and clinical data

	Visit 1	Visit 2	Visit 3 ^b
Healthy infants			
Sex, female, <i>n</i> (%)	11 (57.9)		
Filaggrin mutation ^a , <i>n</i> (%)	0 (0)		
Age, months, mean (SD)	8.5 (6.0)	11.7 (5.9)	14.9 (6.2)
AD infants			
Sex, female, <i>n</i> (%)	6 (31.6)		
Filaggrin mutation ^a , <i>n</i> (%)	6 (31.6)		
Age, mean (SD)	12.5 (5.8)	15.7 (5.9)	18.8 (6.3)
O-SCORAD, mean (SD)	19.0 (6.9)	18.7 (9.79)	19.3 (12.2)

Atopic disposition was defined as a family history of AD, asthma or allergic rhinosinusitis.

^aParticipants were tested for the following filaggrin mutations: R501X, 2282del4, and R2447X. ^bTwo atopic dermatitis infants were lost to follow-up at visit 3 (*n* = 17). SD: standard deviation; AD: atopic dermatitis; O-SCORAD: Objective SCORing Atopic Dermatitis.