

Table SII. Cytokine mRNA expression as determined by real-time quantitative PCR (RT qPCR) of skin biopsies

	Study visit	Number of subjects	Mean \pm SD	<i>p</i> -value
IL-10	Baseline	6	0.0029 \pm 0.0009	0.84
	Week 4	6	0.0027 \pm 0.0012	
IL-13	Baseline	5	0.0043 \pm 0.0029	> 0.9999
	Week 4	5	0.0046 \pm 0.0035	
IL-22	Baseline	6	0.349 \pm 0.1799	0.22
	Week 4	6	0.5241 \pm 0.3631	
IL-33	Baseline	6	0.0048 \pm 0.0044	> 0.9999
	Week 4	6	0.0058 \pm 0.0106	
IFN- γ	Baseline	5	0.0003 \pm 0.0002	0.44
	Week	5	0.0003 \pm 0.0003	

Skin biopsies from baseline and at week 4 of narrow-band ultraviolet B (nbUVB) phototherapy were analysed with RT qPCR for selected cytokine mRNA interleukin (IL)-10, IL-13, IL-22, IL-33, and interferon (IFN)- γ levels were not significantly changed in the skin following ultraviolet B (UVB) phototherapy. Skin biopsies were taken at baseline and at week 4 of UVB phototherapy, and analysed with RT qPCR for cytokine mRNA expression.

SD: standard deviation.