



## OPEN ACCESS

## \*CORRESPONDENCE

Akihiko Uchiyama,  
✉ akihiko1016@gunma-u.ac.jp

RECEIVED 30 January 2026

ACCEPTED 04 February 2026

PUBLISHED 20 February 2026

## CITATION

Uchiyama A, Taivanbat B, Kosaka K, Ishikawa M, Uehara A, Shimaoka M, Ryuzaki K and Motegi S-I (2026) Corrigendum: The possible effectiveness of difamilast in improving barrier dysfunction in patients with atopic dermatitis and in mouse model. *J. Cutan. Immunol. Allergy* 9:16328. doi: 10.3389/jcia.2026.16328

## COPYRIGHT

© 2026 Uchiyama, Taivanbat, Kosaka, Ishikawa, Uehara, Shimaoka, Ryuzaki and Motegi. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

# Corrigendum: The possible effectiveness of difamilast in improving barrier dysfunction in patients with atopic dermatitis and in mouse model

Akihiko Uchiyama<sup>1\*</sup>, Bayarmaa Taivanbat<sup>1</sup>, Keiji Kosaka<sup>1</sup>, Mai Ishikawa<sup>1</sup>, Akihito Uehara<sup>2</sup>, Masatoshi Shimaoka<sup>3</sup>, Keiichiro Ryuzaki<sup>4</sup> and Sei-Ichiro Motegi<sup>1</sup>

<sup>1</sup>Department of Dermatology, Gunma University Graduate School of Medicine, Maebashi, Gunma, Japan, <sup>2</sup>Department of Dermatology, Saint Pierre Hospital, Takasaki, Gunma, Japan, <sup>3</sup>Department of Dermatology, Fujioka General Hospital, Fujioka, Gunma, Japan, <sup>4</sup>Department of Dermatology, Gunma Central Hospital, Maebashi, Gunma, Japan

## KEYWORDS

retrospective study, atopic dermatitis, Japanese, difamilast, barrier dysfunction

## A Corrigendum on

### The possible effectiveness of difamilast in improving barrier dysfunction in patients with atopic dermatitis and in mouse model

by Uchiyama A, Taivanbat B, Kosaka K, Ishikawa M, Uehara A, Shimaoka M, Ryuzaki K and Motegi S-I (2025). *J. Cutan. Immunol. Allergy* 8:15151. doi: 10.3389/jcia.2025.15151

In the original article, there was a mistake in the legend for **Figure 1** as published. “(B) Representative images of skin manifestation at day 7 in mice treated with MC903 and treated with vaseline or 1% difamilast.” The correct legend appears below.

“(B) Representative clinical skin manifestation at 0 week (before) and 1 week (after) in patients with AD treated with 1% difamilast.”

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.