

Accepted Manuscript

TRPA1 acts in a protective manner in imiquimod-induced psoriasiform dermatitis in mice

Ágnes Kemény, Xenia Kodji, Szabina Horváth, Rita Komlódi, Éva Szőke, Zoltán Sándor, Anikó Perkecz, Csaba Gyömörei, György Sétáló, Balázs Kelemen, Tamás Bíró, Balázs István Tóth, Susan D. Brain, Erika Pintér, Rolland Gyulai

PII: S0022-202X(18)30228-8

DOI: [10.1016/j.jid.2018.02.040](https://doi.org/10.1016/j.jid.2018.02.040)

Reference: JID 1333

To appear in: *The Journal of Investigative Dermatology*

Received Date: 10 October 2017

Revised Date: 10 February 2018

Accepted Date: 18 February 2018

Please cite this article as: Kemény Á, Kodji X, Horváth S, Komlódi R, Szőke É, Sándor Z, Perkecz A, Gyömörei C, Sétáló G, Kelemen B, Bíró T, Tóth BI, Brain SD, Pintér E, Gyulai R, TRPA1 acts in a protective manner in imiquimod-induced psoriasiform dermatitis in mice, *The Journal of Investigative Dermatology* (2018), doi: 10.1016/j.jid.2018.02.040.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



TRPA1 acts in a protective manner in imiquimod-induced psoriasiform dermatitis in mice

Ágnes Kemény^{1,2,3*}, Xenia Kodji^{4*}, Szabina Horváth^{5*}, Rita Komlódi¹, Éva Szőke^{1,3,6}, Zoltán Sándor^{1,3}, Anikó Perkecz¹, Csaba Gyömörei⁷, György Sétáló², Balázs Kelemen⁸, Tamás Bíró⁹, Balázs István Tóth⁸, Susan D Brain^{4#}, Erika Pintér^{1,3#}, Rolland Gyulai^{5#}

(1) *Department of Pharmacology and Pharmacotherapy, University of Pécs Medical School, H-7624 Pécs, Szigeti str. 12, Hungary*

(2) *Department of Medical Biology, University of Pécs Medical School, H-7624 Pécs, Szigeti str. 12, Hungary*

(3) *János Szentágothai Research Center, University of Pécs, H-7624 Pécs, Ifjúság str. 20, Hungary*

(4) *Vascular Biology & Inflammation Section, BHF Centre of Cardiovascular Excellence, King's College London, London SE1 9NH, UK*

(5) *Department of Dermatology, Venereology and Oncodermatology, University of Pécs, H-7632 Pécs, Akác str. 1, Hungary*

(6) *MTA-PTE NAP B Chronic Pain Research Group, University of Pécs, H-7624 Pécs, Szigeti str. 12, Hungary*

(7) *Department of Pathology, University of Pécs Medical School, H-7624 Pécs, Szigeti str. 12, Hungary*

(8) *Department of Physiology, University of Debrecen, H-4032 Debrecen, Nagyerdei krt. 98.*

(9) *Department of Immunology, University of Debrecen, H-4032 Debrecen, Nagyerdei krt. 98.*

Download English Version:

<https://daneshyari.com/en/article/8715810>

Download Persian Version:

<https://daneshyari.com/article/8715810>

[Daneshyari.com](https://daneshyari.com)