Accepted Manuscript

The oxidized linoleic acid metabolite 12,13-DiHOME mediates thermal hyperalgesia during inflammatory pain

Béla Zimmer, Carlo Angioni, Tabea Osthues, Andy Toewe, Dominique Thomas, Sandra C. Pierre, Gerd Geisslinger, Klaus Scholich, Marco Sisignano

PII: S1388-1981(18)30053-2

DOI: doi:10.1016/j.bbalip.2018.03.012

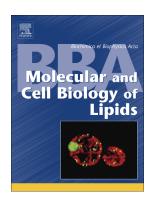
Reference: BBAMCB 58268

To appear in:

Received date: 27 October 2017
Revised date: 23 February 2018
Accepted date: 28 March 2018

Please cite this article as: Béla Zimmer, Carlo Angioni, Tabea Osthues, Andy Toewe, Dominique Thomas, Sandra C. Pierre, Gerd Geisslinger, Klaus Scholich, Marco Sisignano, The oxidized linoleic acid metabolite 12,13-DiHOME mediates thermal hyperalgesia during inflammatory pain. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbamcb(2018), doi:10.1016/j.bbalip.2018.03.012

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.



ACCEPTED MANUSCRIPT

The oxidized linoleic acid metabolite 12,13-DiHOME mediates thermal hyperalgesia during inflammatory pain

Béla Zimmer^a, Carlo Angioni^a, Tabea Osthues^{a,b}, Andy Toewe^a, Dominique Thomas^a, Sandra C Pierre^a, Gerd Geisslinger^{a,b}, Klaus Scholich^{a,b} and Marco Sisignano^a*

^aInstitute of Clinical Pharmacology, *pharmazentrum frankfurt*/ZAFES, University Hospital, Goethe-University, D-60590 Frankfurt am Main, Germany

^bFraunhofer Institute for Molecular Biology and Applied Ecology – Project Group Translational Medicine and Pharmacology (IME-TMP), Frankfurt am Main, Germany

*Address correspondence to: Dr. Marco Sisignano, Institute of Clinical Pharmacology, *pharmazentrum frankfurt*/ZAFES, University Hospital, Goethe-University, D-60590 Frankfurt am Main, Germany, Phone: +49 (0)69-6301-87819, E-mail: Marco.Sisignano@med.uni-frankfurt.de

Download English Version:

https://daneshyari.com/en/article/8301301

Download Persian Version:

https://daneshyari.com/article/8301301

<u>Daneshyari.com</u>