

Impact of Mast Cells in Mucosal Immunity of
Intestinal Inflammation: Inhibitory Effect of IL-37

Pio Conti, Alessandro Caraffa, Gianpaolo Ronconi,
Spiros K. Kritas, Filiberto Mastrangelo, Lucia
Tettamanti, Theoharis C. Theoharides



www.elsevier.com/locate/ejphar

PII: S0014-2999(17)30630-1
DOI: <https://doi.org/10.1016/j.ejphar.2017.09.044>
Reference: EJP71430

To appear in: *European Journal of Pharmacology*

Received date: 26 June 2017
Revised date: 28 September 2017
Accepted date: 28 September 2017

Cite this article as: Pio Conti, Alessandro Caraffa, Gianpaolo Ronconi, Spiros K. Kritas, Filiberto Mastrangelo, Lucia Tettamanti and Theoharis C. Theoharides, Impact of Mast Cells in Mucosal Immunity of Intestinal Inflammation: Inhibitory Effect of IL-37, *European Journal of Pharmacology*, <https://doi.org/10.1016/j.ejphar.2017.09.044>

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 galley proof before it is published in its final citable 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.

TITLE

Impact of Mast Cells in Mucosal Immunity of Intestinal Inflammation: Inhibitory Effect of IL-37

AUTHORS

Pio Conti^a, Alessandro Caraffa^b, Gianpaolo Ronconi^c, Spiros K. Kritas^d, Filiberto Mastrangelo^e,
Lucia Tettamanti^f, Theoharis C. Theoharides^g

AFFILIATIONS

^aImmunology Division, Postgraduate Medical School, University of Chieti-Pescara, Chieti, Italy

^bDepartment of Pharmacy, University of Perugia, Perugia, Italy

^cClinica dei Pazienti del Territorio, Policlinico Gemelli, Roma, Italy

^dDepartment of Microbiology, University of Thessaloniki, Greece

^eDepartment of Medical Science and Biotechnology, University of Foggia, Foggia, Italy

^fDepartment of Medical and Morphological Science, University of Insubria, Varese, Italy

^gMolecular Immunopharmacology and Drug Discovery Laboratory, Department of Integrative
Physiology and Pathobiology, Tufts University School of Medicine, Boston, MA, USA

*Corresponding Author

Prof. Pio Conti,

Postgraduate Medical School,

University of Chieti,

Viale Unità d'Italia 73,

Chieti 66013, Italy

Tel./Fax: +39 0871 574136

e-mail: pconti@unich.it

Download English Version:

<https://daneshyari.com/en/article/8529648>

Download Persian Version:

<https://daneshyari.com/article/8529648>

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