

Accepted Manuscript

Mechanism implicated in the anti-allodynic and anti-hyperalgesic effects induced by the activation of heme oxygenase 1/carbon monoxide signaling pathway in the central nervous system of mice with neuropathic pain

Gabriela Riego, Alejandro Redondo, Sergi Leáñez, Olga Pol

PII: S0006-2952(17)30719-0
DOI: <https://doi.org/10.1016/j.bcp.2017.12.007>
Reference: BCP 12975

To appear in: *Biochemical Pharmacology*

Received Date: 8 November 2017
Accepted Date: 11 December 2017

Please cite this article as: G. Riego, A. Redondo, S. Leáñez, O. Pol, Mechanism implicated in the anti-allodynic and anti-hyperalgesic effects induced by the activation of heme oxygenase 1/carbon monoxide signaling pathway in the central nervous system of mice with neuropathic pain, *Biochemical Pharmacology* (2017), doi: <https://doi.org/10.1016/j.bcp.2017.12.007>

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.



Mechanism implicated in the anti-allodynic and anti-hyperalgesic effects induced by the activation of heme oxygenase 1/carbon monoxide signaling pathway in the central nervous system of mice with neuropathic pain

Gabriela Riego ^{a,b}, Alejandro Redondo ^{a,b}, Sergi Leáñez ^{a,b} and Olga Pol ^{a,b,*}

^a Grup de Neurofarmacologia Molecular, Institut d'Investigació Biomèdica Sant Pau, 08025 Barcelona, Spain

^b Grup de Neurofarmacologia Molecular, Institut de Neurociències, Universitat Autònoma de Barcelona, 08193 Barcelona, Spain

* **Corresponding author at:** Dr. Olga Pol. Grup de Neurofarmacologia Molecular, Institut d'Investigació Biomèdica Sant Pau & Institut de Neurociències, Facultat de Medicina. Edifici M2-115. Universitat Autònoma de Barcelona, 08193 Bellaterra, Barcelona, Spain. Tel: 34 619 757 054; Fax: 34 935 811 573; E-mail: opol@santpau.es

Download English Version:

<https://daneshyari.com/en/article/8524397>

Download Persian Version:

<https://daneshyari.com/article/8524397>

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