Accepted Manuscript

CD200 modulates spinal cord injury neuroinflammation and outcome through CD200R1

Natalia Lago, Bruno Pannunzio, Jesús Amo-Aparicio, Rubèn López-Vales, Hugo Peluffo

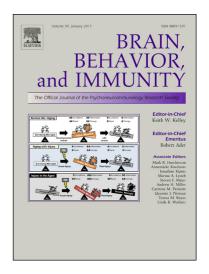
PII: S0889-1591(18)30218-6

DOI: https://doi.org/10.1016/j.bbi.2018.06.002

Reference: YBRBI 3415

To appear in: Brain, Behavior, and Immunity

Received Date: 5 February 2018
Revised Date: 28 May 2018
Accepted Date: 1 June 2018



Please cite this article as: Lago, N., Pannunzio, B., Amo-Aparicio, J., López-Vales, R., Peluffo, H., CD200 modulates spinal cord injury neuroinflammation and outcome through CD200R1, *Brain, Behavior, and Immunity* (2018), doi: https://doi.org/10.1016/j.bbi.2018.06.002

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

CD200 modulates spinal cord injury neuroinflammation and outcome through CD200R1

Running Title: CD200 mediated neuroprotection after SCI

Author(s)

Natalia Lago^{1*}, Bruno Pannunzio^{1,2}, Jesús Amo-Aparicio³, Rubèn López-Vales³ and Hugo Peluffo^{1,2}

*Corresponding author: nlago@pasteur.edu.uy

^{1*}Neuroinflammation and Gene Therapy Laboratory,

Institut Pasteur de Montevideo,

Mataojo 2020, 11400, Montevideo, Uruguay

²Department of Histology and Embryology, Faculty of Medicine, UDELAR, Montevideo, Uruguay

³Departament de Biologia Cel·lular, Fisiologia i Immunologia, Institut de Neurociències, Centro de Investigación Biomédica en Red sobre Enfermedades Neurodegenerativas (CIBERNED), Universitat Autònoma de Barcelona, 08193 Bellaterra, Catalonia, Spain

ACKNOWLEDGEMENTS

This work has been supported by grants from Fundació Marató TV3 (110533), Catalunya, Spain; Comisión Sectorial de Investigación Científica (CSIC-UDELAR), Uruguay; PEDECIBA, Uruguay; FOCEM (MERCOSUR Structural Convergence Fund), COF 03/1111; and Banco de Seguros del Estado (BSE), Uruguay to NL and HP, and grants from the Spanish Ministry of Economy and Competitiveness (SAF2010-17851; SAF2013-48431-R) and TERCEL to RLV. We thank all

Download English Version:

https://daneshyari.com/en/article/8960752

Download Persian Version:

https://daneshyari.com/article/8960752

<u>Daneshyari.com</u>