## Accepted Manuscript

The suppression of bone marrow-derived microglia in the amygdala improves the anxiety-like behavior induced by chronic partial sciatic nerve ligation in mice

Atsushi Sawada, Yukitoshi Niiyama, Koji Ataka, Kanna Nagaishi, Michiaki Yamakage, Mineko Fujimiya

PII: S0304-3959(14)00264-4

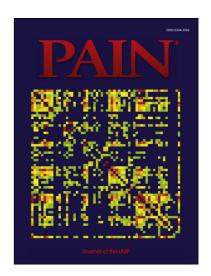
DOI: http://dx.doi.org/10.1016/j.pain.2014.05.031

Reference: PAIN 9233

To appear in: *PAIN* 

Received Date: 31 December 2013

Revised Date: 26 May 2014 Accepted Date: 29 May 2014



Please cite this article as: A. Sawada, Y. Niiyama, K. Ataka, K. Nagaishi, M. Yamakage, M. Fujimiya, The suppression of bone marrow-derived microglia in the amygdala improves the anxiety-like behavior induced by chronic partial sciatic nerve ligation in mice, *PAIN* (2014), doi: http://dx.doi.org/10.1016/j.pain.2014.05.031

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 suppression of bone marrow-derived microglia in the amygdala improves the anxiety-like behavior induced by chronic partial sciatic nerve ligation in mice Atsushi Sawada<sup>1</sup>, Yukitoshi Niiyama<sup>1</sup>, Koji Ataka<sup>2</sup>, Kanna Nagaishi<sup>2</sup>, Michiaki

Yamakage<sup>1</sup>, Mineko Fujimiya<sup>2</sup>

<sup>1</sup>Departments of Anesthesiology and <sup>2</sup>Anatomy, Sapporo Medical University School of

Medicine, Sapporo, Japan

The number of text pages: 46

The number of figures: 7

The number of tables: 1

Corresponding author: Mineko Fujimiya

Department of Anatomy, Sapporo Medical University School of Medicine

Sapporo, Japan

Tel: 011-611-2111; E-mail: fujimiya@sapmed.ac.jp

## Download English Version:

## https://daneshyari.com/en/article/10450228

Download Persian Version:

https://daneshyari.com/article/10450228

<u>Daneshyari.com</u>