### **Accepted Manuscript**

Comprehensive review

Efficacy, Safety, and Tolerability of Fulranumab, an Anti-Nerve Growth Factor Antibody, in Treatment of Patients with Moderate to Severe Osteoarthritis Pain

Panna Sanga, Nathaniel Katz, Elena Polverejan, Steven Wang, Kathleen M. Kelly, Juergen Haeussler, John Thipphawong

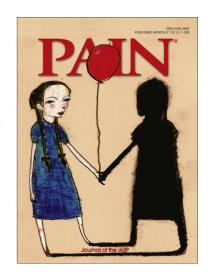
PII: S0304-3959(13)00293-5

DOI: http://dx.doi.org/10.1016/j.pain.2013.05.051

Reference: PAIN 8841

To appear in: *PAIN* 

Received Date: 16 January 2013 Revised Date: 30 May 2013 Accepted Date: 31 May 2013



Please cite this article as: P. Sanga, N. Katz, E. Polverejan, S. Wang, K.M. Kelly, J. Haeussler, J. Thipphawong, Efficacy, Safety, and Tolerability of Fulranumab, an Anti-Nerve Growth Factor Antibody, in Treatment of Patients with Moderate to Severe Osteoarthritis Pain, *PAIN* (2013), doi: http://dx.doi.org/10.1016/j.pain.2013.05.051

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**

**Title**: Efficacy, Safety, and Tolerability of Fulranumab, an Anti-Nerve Growth Factor Antibody, in Treatment of Patients with Moderate to Severe Osteoarthritis Pain

**Authors**: Panna Sanga<sup>1</sup>, Nathaniel Katz<sup>2,3</sup>, Elena Polverejan<sup>1</sup>, Steven Wang<sup>1</sup>, Kathleen M Kelly<sup>1</sup>, Juergen Haeussler<sup>1</sup>, John Thipphawong<sup>1</sup>

<sup>1</sup>Janssen Research & Development, LLC, Titusville, NJ

<sup>2</sup>Analgesic Solutions, Natick, MA

<sup>3</sup>Tufts University School of Medicine, Boston, MA

Number of figures and tables: 4 figures and 4 tables

#### **Corresponding Author**

Dr. Panna Sanga

Director, Clinical Research CNS

Janssen Research & Development, LLC

1125 Trenton-Harbourton Rd

Titusville, NJ 08560

Phone: 609-730-2161

E-mail: psanga@its.jnj.com

#### Download English Version:

# https://daneshyari.com/en/article/10450254

Download Persian Version:

https://daneshyari.com/article/10450254

<u>Daneshyari.com</u>