## Accepted Manuscript

Sustained release of intravitreal flurbiprofen from a novel drug-in-liposome-in-hydrogel formulation

K. Pachis, S. Blazaki, M. Tzatzarakis, P. Klepetsanis, E. Naoumidi, M. Tsilimbaris, S.G. Antimisiaris

PII: S0928-0987(17)30472-4

DOI: doi: 10.1016/j.ejps.2017.08.028

Reference: PHASCI 4186

To appear in: European Journal of Pharmaceutical Sciences

Received date: 21 June 2017 Revised date: 30 July 2017 Accepted date: 22 August 2017

Please cite this article as: K. Pachis, S. Blazaki, M. Tzatzarakis, P. Klepetsanis, E. Naoumidi, M. Tsilimbaris, S.G. Antimisiaris, Sustained release of intravitreal flurbiprofen from a novel drug-in-liposome-in-hydrogel formulation, *European Journal of Pharmaceutical Sciences* (2017), doi: 10.1016/j.ejps.2017.08.028

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**

Sustained release of intravitreal flurbiprofen from a novel drug-in-liposome-in-hydrogel formulation

Pachis  $K^1$ , Blazaki  $S^2$ , Tzatzarakis  $M.^3$ , Klepetsanis,  $P^{1,4}$ , Naoumidi  $E.^2$ , Tsilimbaris  $M^{2,*}$ , Antimisiaris  $S.G.^{1,4,*}$ 

<sup>1</sup>Laboratory of Pharmaceutical technology, Dept. of Pharmacy, University of Patras, Rio 26510, Patras, Greece

<sup>2</sup>Laboratory of Optics and Vision, Department of Medicine, University of Crete, Heraklion, Greece

<sup>3</sup>Laboratory of Toxicology, Medical School, University of Crete, Heraklion, Greece

<sup>4</sup> Institute of Chemical Engineering, Foundation for Research and Technology Hellas, FORTH/ICE-HT, Platani 26504, Greece

Running title: Sustained release of intravitreal flurbiprofen

**Corresponding authors**: S.G. Antimisiaris, University Campus-Rio and FORTH/ICEHT, Rio 26504, Patras, Greece. santimis@upatras.gr; santimis@forth.gr & M. Tsilimbaris, <sup>2</sup>Laboratory of Optics and Vision, Department of Medicine, University of Crete, Heraklion, Greece. . tsilimb@med.uoc.gr

No financial support was received for this study. None of the authors has any proprietary interests or conflicts of interest related to this submission. It is not considered simultaneously for publication at any other journal

## Download English Version:

## https://daneshyari.com/en/article/8512071

Download Persian Version:

https://daneshyari.com/article/8512071

<u>Daneshyari.com</u>