### Accepted Manuscript

Treatment merits of Latanoprost/Thymoquinone – encapsulated liposome for glaucomatus rabbits

Heba Mohamed Fahmy, Engy Abd El-Malek Saeed Saad, Neveen Moustafa Sabra, Amal Ahmed El-Gohary, Faten Fathy Mohamed, Mohamed Hassaneen Gaber

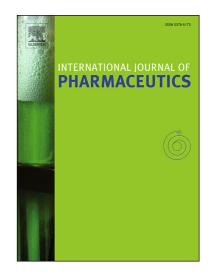
PII: S0378-5173(18)30480-0

DOI: https://doi.org/10.1016/j.ijpharm.2018.07.012

Reference: IJP 17628

To appear in: International Journal of Pharmaceutics

Received Date: 18 January 2018 Revised Date: 1 July 2018 Accepted Date: 2 July 2018



Please cite this article as: H.M. Fahmy, E.E-M. Saad, N.M. Sabra, A.A. El-Gohary, F.F. Mohamed, M.H. Gaber, Treatment merits of Latanoprost/Thymoquinone – encapsulated liposome for glaucomatus rabbits, *International Journal of Pharmaceutics* (2018), doi: https://doi.org/10.1016/j.ijpharm.2018.07.012

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.

# Treatment merits of Latanoprost / Thymoquinone – encapsulated liposome for glaucomatus rabbits

Heba Mohamed <u>Fahmy</u> <sup>1\*</sup>, Engy Abd El-Malek Saeed <u>Saad</u><sup>2</sup>, , Neveen Moustafa <u>Sabra</u><sup>2</sup>, Amal Ahmed <u>El-Gohary</u><sup>2</sup>, Faten Fathy <u>Mohamed</u><sup>3</sup>, Mohamed Hassaneen <u>Gaber</u><sup>1,4</sup>

Short title: liposomal formulations for glaucoma treatment

1: Biophysics Department, Faculty of Science, Cairo University

<sup>2:</sup> Physiological Optics Department, Research Institute of Ophthalmology, Giza, Egypt

<sup>3:</sup> Pathology Department, Faculty of Veterinary Medicine

4: Basic science department, Faculty of Engineering, British University in Egypt, El Shourouk City, Misr ismalia road, Cairo 11837-P.O.Box 43

#### **Corresponding author:**

Heba Mohamed Fahmy

PhD, Biophysics Department, Faculty of Science, Cairo University

Postal address: 12613, Street between chateaux / University of Cairo / Giza

Email: heba moh fahmi@yahoo.com

hfahmy@sci.cu.edu.eg

Mobile number: +201223785563

The authors declare that there is no conflict of interest

#### Download English Version:

## https://daneshyari.com/en/article/8519739

Download Persian Version:

https://daneshyari.com/article/8519739

<u>Daneshyari.com</u>