### **Accepted Manuscript**

Immune lipoprotein nanostructures inspired relay drug delivery for amplifying antitumor efficiency

Yue Han, Bixi Ding, Ziqiang Zhao, Huaqing Zhang, Bo Sun, Yuanpei Zhao, Lei Jiang, Jianping Zhou, Yang Ding

PII: S0142-9612(18)30647-1

DOI: 10.1016/j.biomaterials.2018.09.016

Reference: JBMT 18887

To appear in: Biomaterials

Received Date: 21 June 2018

Revised Date: 4 September 2018
Accepted Date: 10 September 2018

Please cite this article as: Han Y, Ding B, Zhao Z, Zhang H, Sun B, Zhao Y, Jiang L, Zhou J, Ding Y, Immune lipoprotein nanostructures inspired relay drug delivery for amplifying antitumor efficiency, *Biomaterials* (2018), doi: https://doi.org/10.1016/j.biomaterials.2018.09.016.

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

# Immune Lipoprotein Nanostructures Inspired Relay Drug Delivery for Amplifying Antitumor Efficiency

Yue Han<sup>a</sup>, Bixi Ding<sup>a</sup>, Ziqiang Zhao<sup>a</sup>, Huaqing Zhang<sup>a</sup>, Bo Sun<sup>b</sup>, Yuanpei Zhao<sup>a</sup>, Lei Jiang<sup>a</sup>, Jianping Zhou<sup>a,\*</sup>, Yang Ding<sup>a,\*</sup>

<sup>a</sup> State Key Laboratory of Natural Medicines, Department of Pharmaceutics, China Pharmaceutical University, 24 Tongjiaxiang, Nanjing 210009, China

<sup>b</sup> Department of Radiation Oncology, Lineberger Comprehensive Cancer Center, Carolina Center for Cancer Nanotechnology Excellence, Carolina Institute of Nanomedicine, University of North Carolina at Chapel Hill, Chapel Hill, NC 27599, USA

\* Corresponding authors.

E-mail addresses: zhoujianp60@163.com (J. Zhou), dydszyzf@163.com (Y. Ding).

### Download English Version:

## https://daneshyari.com/en/article/11028461

Download Persian Version:

https://daneshyari.com/article/11028461

<u>Daneshyari.com</u>