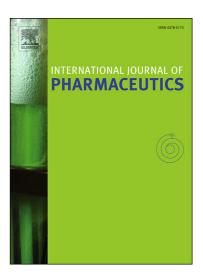
Accepted Manuscript

Evaluation of in vitro and in vivo antitumor effects of gambogic acid-loaded layer-by-layer self-assembled micelles

Zhongcheng Ke, Lei Yang, Hao Wu, Zihao Li, Xiaobin Jia, Zhenghai Zhang

PII:	S0378-5173(18)30235-7
DOI:	https://doi.org/10.1016/j.ijpharm.2018.04.016
Reference:	IJP 17423
To appear in:	International Journal of Pharmaceutics
Received Date:	7 January 2018
Revised Date:	5 April 2018
Accepted Date:	10 April 2018



Please cite this article as: Z. Ke, L. Yang, H. Wu, Z. Li, X. Jia, Z. Zhang, Evaluation of in vitro and in vivo antitumor effects of gambogic acid-loaded layer-by-layer self-assembled micelles, *International Journal of Pharmaceutics* (2018), doi: https://doi.org/10.1016/j.ijpharm.2018.04.016

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

Evaluation of in vitro and in vivo antitumor effects of gambogic

acid-loaded layer-by-layer self-assembled micelles¹

Zhongcheng Ke^{1,2,3}, Lei Yang³, Hao Wu³, Zihao Li³, Xiaobin Jia^{2,3}, Zhenghai Zhang^{2,3}

¹ College of Chemistry and Chemical Engineering, Huangshan University, Huangshan, Anhui, 245041, China

² Nanjing University of Chinese Medicine, Nanjing, Jiangsu, 210023, China

³ Key Laboratory of New Drug Delivery System of Chinese Material Medica, Jiangsu Provincial Academy of Chinese Medicine, Nanjing, Jiangsu, 210028, China

Corresponding Authors

^{*}Xiaobin Jia, Jiangsu Provincial Academy of Chinese Medicine, 100 Shizi Street, Nanjing, Jiangsu 210028, China, Tel (fax): +86 25 85637809; E-mail: jxiaobin2005@hotmail.com;

*Zhenghai Zhang, Key Laboratory of New Drug Delivery System of Chinese Materia Medica, Jiangsu Provincial Academy of Chinese Medicine, 100 Shizi Road, Nanjing, Jiangsu 210028, PR China. Email: davidpharm@aliyun.com. Download English Version:

https://daneshyari.com/en/article/8519818

Download Persian Version:

https://daneshyari.com/article/8519818

Daneshyari.com