Accepted Manuscript

Peptide-modified vemurafenib-loaded liposomes for targeted inhibition of melanoma *via* the skin

Lili Zou, Weiping Ding, Yuanyuan Zhang, Shaohui Cheng, Fenfen Li, Renquan Ruan, Pengfei Wei, Bensheng Qiu

Biomaterials

PII: S0142-9612(18)30567-2

DOI: 10.1016/j.biomaterials.2018.08.013

Reference: JBMT 18819

To appear in: Biomaterials

Received Date: 10 March 2018 Revised Date: 21 July 2018 Accepted Date: 3 August 2018

Please cite this article as: Zou L, Ding W, Zhang Y, Cheng S, Li F, Ruan R, Wei P, Qiu B, Peptide-modified vemurafenib-loaded liposomes for targeted inhibition of melanoma *via* the skin, *Biomaterials* (2018), doi: 10.1016/j.biomaterials.2018.08.013.

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

1	Peptide-modified vemurafenib-loaded liposomes for
2	targeted inhibition of melanoma via the skin

- Lili Zou^{1, 2, 3}, Weiping Ding^{1, 2}*, Yuanyuan Zhang^{1, 2}, Shaohui Cheng^{1, 4}, Fenfen Li^{1, 2}, Renquan Ruan^{5, 6}, Pengfei Wei^{5, 6}, Bensheng Qiu^{1, 2} 3
- 4
- ¹Center for Biomedical Engineering, ²Department of Electronic Science and Technology, ⁵The 5
- CAS Key Laboratory of Innate Immunity and Chronic Disease, ⁶School of Life Sciences, 6
- University of Science and Technology of China, Hefei, Anhui 230027, China 7
- 8 ³Guangdong Institute of Medical Instruments & National Engineering Research Center for
- Healthcare Devices, Guangzhou, Guangdong 510500, China 9
- ⁴Department of Critical Care Medicine, Anhui Provincial Hospital, Hefei, Anhui 230001, China 10
- *Corresponding author: Dr. Weiping Ding; E-mail: wpdings@ustc.edu.cn 11
- Fax: 86-551-63607049 12

13

Download English Version:

https://daneshyari.com/en/article/6484283

Download Persian Version:

https://daneshyari.com/article/6484283

<u>Daneshyari.com</u>