Accepted Manuscript

Intraperitoneal chemotherapy of ovarian cancer by hydrogel depot of paclitaxel nanocrystals

Bo Sun, Maie S. Taha, Benjamin Ramsey, Sandra Torregrosa-Allen, Bennett D. Elzey, Yoon Yeo

 PII:
 S0168-3659(16)30346-7

 DOI:
 doi: 10.1016/j.jconrel.2016.05.056

 Reference:
 COREL 8299

To appear in: Journal of Controlled Release

Received date:12 December 2015Revised date:20 May 2016Accepted date:25 May 2016

Please cite this article as: Bo Sun, Maie S. Taha, Benjamin Ramsey, Sandra Torregrosa-Allen, Bennett D. Elzey, Yoon Yeo, Intraperitoneal chemotherapy of ovarian cancer by hydrogel depot of paclitaxel nanocrystals, *Journal of Controlled Release* (2016), doi: 10.1016/j.jconrel.2016.05.056

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

Intraperitoneal chemotherapy of ovarian cancer by hydrogel depot of paclitaxel nanocrystals

Bo Sun¹, Maie S. Taha^{1,2}, Benjamin Ramsey³, Sandra Torregrosa-Allen³, Bennett D. Elzey^{3,4}, and Yoon Yeo^{1,5, *}

¹ Department of Industrial and Physical Pharmacy, Purdue University, 575 Stadium Mall Drive, West Lafayette, IN 47907, USA

² Department of Pharmaceutics and Industrial Pharmacy, Faculty of Pharmacy, Cairo University, Cairo, Egypt

³ Biological Evaluation Shared Resource, Purdue University Center for Cancer Research, 201 S. University Street, West Lafayette, IN 47907, USA

⁴ Department of Comparative Pathobiology, Purdue University, West Lafayette, IN 47907, USA

⁵ Weldon School of Biomedical Engineering, Purdue University, West Lafayette, IN 47907, USA

* Corresponding author:

Yoon Yeo, Ph.D.

Phone: 765.496.9608

Fax: 765.494.6545

E-mail: yyeo@purdue.edu

Download English Version:

https://daneshyari.com/en/article/7861555

Download Persian Version:

https://daneshyari.com/article/7861555

Daneshyari.com