Accepted Manuscript

Title: Construction and characterization of a pure protein hydrogel for drug delivery application

Author: Xu Xu ZhaoKang Xu XiaoFeng Yang YanHao He

Rong Lin

PII: S0141-8130(16)31682-8

DOI: http://dx.doi.org/doi:10.1016/j.ijbiomac.2016.11.028

Reference: BIOMAC 6717

To appear in: International Journal of Biological Macromolecules

Received date: 19-9-2016 Revised date: 7-11-2016 Accepted date: 8-11-2016

Please cite this article as: Xu Xu, ZhaoKang Xu, XiaoFeng Yang, YanHao He, Rong Lin, Construction and characterization of a pure protein hydrogel for drug delivery application, International Journal of Biological Macromolecules http://dx.doi.org/10.1016/j.ijbiomac.2016.11.028

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

Construction and characterization of a pure protein hydrogel for drug delivery application

Xu Xu^{1,2}, ZhaoKang Xu², XiaoFeng Yang¹, YanHao He¹, Rong Lin^{1,3*}

¹ Department of Pharmacology, Xi'an Jiaotong University School of Medicine, Shanxi, P.R. China

² Institute of Biomedical Engineering, School of Ophthalmology & Optometry and Eye hospital, Wenzhou Medical University, Zhejiang, P.R. China

³ Key Laboratory of Environment and Genes Related to Diseases, Xi'an Jiaotong University, Shanxi, P.R. China

 $^{^*}$ Corresponding author: Rong Lin. Tel: +86 29 82657691; fax: +86 29 82657833. E-mail address: $\underline{linrong@mail.xjtu.edu.cn}$

Download English Version:

https://daneshyari.com/en/article/5512407

Download Persian Version:

https://daneshyari.com/article/5512407

<u>Daneshyari.com</u>