### Accepted Manuscript

A series of Enzyme-controlled-release Polymer-Platinum-based drug Conjugates for the Treatment of Gastric Cancer

Tianyi Shi, Lianshuai Gu, Yu Sun, Senlin Wang, Xiangyang Zhang, Jin Zhu, Baiwang Sun

PII: S0014-3057(16)30872-2

DOI: http://dx.doi.org/10.1016/j.eurpolymj.2017.03.039

Reference: EPJ 7788

To appear in: European Polymer Journal

Received Date: 5 August 2016 Revised Date: 8 March 2017 Accepted Date: 13 March 2017



Please cite this article as: Shi, T., Gu, L., Sun, Y., Wang, S., Zhang, X., Zhu, J., Sun, B., A series of Enzyme-controlled-release Polymer-Platinum-based drug Conjugates for the Treatment of Gastric Cancer, *European Polymer Journal* (2017), doi: http://dx.doi.org/10.1016/j.eurpolymj.2017.03.039

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**

### A series of Enzyme-controlled-release

# Polymer-Platinum-based drug Conjugates for the Treatment of Gastric Cancer

Tianyi Shi<sup>a</sup>, Lianshuai Gu<sup>a</sup>, Yu Sun<sup>a</sup>, Senlin Wang<sup>a</sup>, Xiangyang Zhang<sup>b</sup>, Jin Zhu<sup>c</sup>, and Baiwang Sun<sup>a,\*</sup>

<sup>a</sup> School of Chemistry and Chemical Engineering, Southeast University,

Nanjing 210089, PR China

<sup>b</sup> Laboratory of Organic Chemistry, ETH Zurich, 8093 Zurich, Switzerland
<sup>c</sup> Key Laboratory of Antibody Technique of Ministry of Health, School of Pathology,
Nanjing Medical University, Nanjing 210093, PR China

Corresponding author: Prof. Baiwang Sun

Tel: +86 25 52090614

Fax: +86 25 52090614

E-mail address: chmsunbw@seu.edu.cn

#### Download English Version:

## https://daneshyari.com/en/article/5159661

Download Persian Version:

https://daneshyari.com/article/5159661

<u>Daneshyari.com</u>