Accepted Manuscript

Development of superparamagnetic iron oxide nanoparticles via direct conjugation with ginsenosides and its in-vitro study

Hina Singh, Juan Du, Priyanka Singh, Gafurjon Tom Mavlonov, Tae Hoo Yi

PII: S1011-1344(18)30264-1

DOI: doi:10.1016/j.jphotobiol.2018.05.030

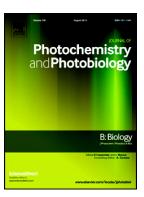
Reference: JPB 11264

To appear in: Journal of Photochemistry & Photobiology, B: Biology

Received date: 7 March 2018 Revised date: 3 May 2018 Accepted date: 29 May 2018

Please cite this article as: Hina Singh, Juan Du, Priyanka Singh, Gafurjon Tom Mavlonov, Tae Hoo Yi, Development of superparamagnetic iron oxide nanoparticles via direct conjugation with ginsenosides and its in-vitro study. Jpb (2017), doi:10.1016/j.jphotobiol.2018.05.030

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

Development of superparamagnetic iron oxide nanoparticles via direct conjugation with ginsenosides and its in-vitro study

Hina Singh^{a,b}, Juan Du^{a,c}, Priyanka Singh^{a,d}, Gafurjon Tom Mavlonov^a, Tae Hoo Yi^{a,*} drhoo@khu.ac.kr

^aDepartment of Oriental Medicine Biotechnology, College of Life science, Kyung Hee University Global Campus,

1732 Deokyoungdaero, Giheung-gu, Yongin-si, Gyeonggi-do, 446-701, Republic of Korea

^bDivision of Biomedical Sciences, School of Medicine, University of California, Riverside, USA, 92521

^cCollege of Food and Bioengineering, Zhengzhou University of Light Industry, Henan Province Collaborative

Innovation Center for Food Production and Safety, Zhengzhou, 450001, China

^dDTU Biosustain, Novo Nordisk Foundation Center for Biosustainability, Technical University of Denmark, Lyngby

2800

*Corresponding author.

Download English Version:

https://daneshyari.com/en/article/6493218

Download Persian Version:

https://daneshyari.com/article/6493218

<u>Daneshyari.com</u>