Accepted Manuscript

Silk sericin: A versatile material for tissue engineering and drug delivery

Lallepak Lamboni, Mario Gauthier, Guang Yang, Qun Wang

PII: S0734-9750(15)30049-5

DOI: doi: 10.1016/j.biotechadv.2015.10.014

Reference: JBA 6987

To appear in: Biotechnology Advances

Received date: 20 February 2015 Revised date: 24 October 2015 Accepted date: 30 October 2015



Please cite this article as: Lamboni Lallepak, Gauthier Mario, Yang Guang, Wang Qun, Silk sericin: A versatile material for tissue engineering and drug delivery, *Biotechnology Advances* (2015), doi: 10.1016/j.biotechadv.2015.10.014

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

Silk Sericin: a Versatile Material for Tissue Engineering and Drug Delivery

Lallepak Lamboni, Mario Gauthier, Guang Yang and Qun Wang **

^aDepartment of Biomedical Engineering, College of Life Science and Technology, Huazhong University of Science and Technology, Wuhan 430074, P.R. China.

^bDepartment of Chemistry, University of Waterloo, Waterloo, Ontario N2L 3G1, Canada.

^cDepartment of Chemical and Biological Engineering, Iowa State University, Ames, IA 50011,

USA

*Corresponding author:

Gang Yang, Ph.D.

Department of Biomedical Engineering College of Life Science and Technology Huazhong University of Science and Technology 1037 Luoyu Road,

Wuhan 430074, P. R. China

Tel: +86-27-87793523; Fax: +86-027-87792265;

E-mail: yang_sunny@yahoo.com

Qun Wang, Ph.D.

Department of Chemical and Biological Engineering Iowa State University 2114 Sweeney Hall, Ames, Iowa 50011, USA

Office: (515) 294-4218; Fax: (515) 294-8216;

E-mail: qunwang@iastate.edu

Download English Version:

https://daneshyari.com/en/article/10231407

Download Persian Version:

https://daneshyari.com/article/10231407

<u>Daneshyari.com</u>