Accepted Manuscript

Glutathione-sensitive hollow mesoporous silica nanoparticles for controlled drug delivery



Seyyed Pouya Hadipour Moghaddam, Mostafa Yazdimamaghani, Hamidreza Ghandehari

PII:	S0168-3659(18)30217-7
DOI:	doi:10.1016/j.jconrel.2018.04.032
Reference:	COREL 9259
To appear in:	Journal of Controlled Release
Received date:	27 January 2018
Revised date:	3 April 2018
Accepted date:	15 April 2018

Please cite this article as: Seyyed Pouya Hadipour Moghaddam, Mostafa Yazdimamaghani, Hamidreza Ghandehari , Glutathione-sensitive hollow mesoporous silica nanoparticles for controlled drug delivery. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Corel(2018), doi:10.1016/j.jconrel.2018.04.032

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

Glutathione-Sensitive Hollow Mesoporous Silica Nanoparticles for Controlled Drug Delivery

Seyyed Pouya Hadipour Moghaddam ^{a, b}, Mostafa Yazdimamaghani ^{a, b}, and Hamidreza Ghandehari ^{a, b, c, *}

^a Department of Pharmaceutics and Pharmaceutical Chemistry, University of Utah, Salt Lake City, UT 84112, USA

^b Utah Center for Nanomedicine, Nano Institute of Utah, University of Utah, Salt Lake City, UT 84112, USA

^c Department of Bioengineering, University of Utah, Salt Lake City, UT 84112, USA

* Corresponding Author. Utah Center for Nanomedicine, Nano Institute of Utah, 5205 SMBB, 36 S. Wasatch Dr., Salt Lake City, UT 84112, USA

Email Address: hamid.ghandehari@utah.edu (H. Ghandehari)

A CLER MAN

Download English Version:

https://daneshyari.com/en/article/7859511

Download Persian Version:

https://daneshyari.com/article/7859511

Daneshyari.com