Accepted Manuscript

Albumin-encapsulated liposomes: A novel drug delivery carrier with hydrophobic drugs encapsulated in the inner aqueous core

Yuko Okamoto, Kazuaki Taguchi, Keishi Yamasaki, Mina Sakuragi, Shun'ichi Kuroda, Masaki Otagiri

PII: S0022-3549(17)30567-1

DOI: 10.1016/j.xphs.2017.08.003

Reference: XPHS 895

To appear in: Journal of Pharmaceutical Sciences

Received Date: 14 July 2017
Revised Date: 4 August 2017
Accepted Date: 8 August 2017

Please cite this article as: Okamoto Y, Taguchi K, Yamasaki K, Sakuragi M, Kuroda S'i, Otagiri M, Albumin-encapsulated liposomes: A novel drug delivery carrier with hydrophobic drugs encapsulated in the inner aqueous core, *Journal of Pharmaceutical Sciences* (2017), doi: 10.1016/j.xphs.2017.08.003.

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

Albumin-encapsulated liposomes: A novel drug delivery carrier with hydrophobic drugs encapsulated in the inner aqueous core

Yuko Okamoto ^{a#}, Kazuaki Taguchi ^{a#}, Keishi Yamasaki ^{a, b}, Mina Sakuragi ^c, Shun'ichi Kuroda ^d, Masaki Otagiri ^{a,b*}

^a Faculty of Pharmaceutical Sciences, Sojo University, Kumamoto 860-0082, Japan,

^b DDS Research Institute, Sojo University, Kumamoto 860-0082 Kumamoto, Japan,

^c Department of Nanoscience, Sojo University, Kumamoto 860-0082, Japan,

^d The Institute of Scientific and Industrial Research, Osaka University, Osaka 567-0047, Japan,

These authors contributed equally to this work.

* Correspondence to:

Masaki Otagiri, Ph.D (e-mail: otagirim@ph.sojo-u.ac.jp)

Faculty of Pharmaceutical Sciences, Sojo University, 4-22-1 Ikeda, Nishi-ku, Kumamoto 862-0082, Japan. Phone.: +81-96-326-3887, Fax: +81-96-326-3887

Download English Version:

https://daneshyari.com/en/article/8513667

Download Persian Version:

https://daneshyari.com/article/8513667

<u>Daneshyari.com</u>