

## Accepted Manuscript

Thermosensitive liposomes for triggered release of cytotoxic proteins

Maria B.C. de Matos, Nataliia Beztsinna, Christoph Heyder, Marcel H.A.M. Fens, Enrico Mastrobattista, Raymond M. Schiffelers, Gero Leneweit, Robbert J. Kok

PII: S0939-6411(18)30591-5  
DOI: <https://doi.org/10.1016/j.ejpb.2018.09.010>  
Reference: EJPB 12874

To appear in: *European Journal of Pharmaceutics and Biopharmaceutics*

Received Date: 9 May 2018  
Revised Date: 22 July 2018  
Accepted Date: 13 September 2018

Please cite this article as: M.B.C. de Matos, N. Beztsinna, C. Heyder, M.H.A. Fens, E. Mastrobattista, R.M. Schiffelers, G. Leneweit, R.J. Kok, Thermosensitive liposomes for triggered release of cytotoxic proteins, *European Journal of Pharmaceutics and Biopharmaceutics* (2018), doi: <https://doi.org/10.1016/j.ejpb.2018.09.010>

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.



## Thermosensitive liposomes for triggered release of cytotoxic proteins

**Maria B. C. de Matos<sup>1</sup>, Nataliia Beztsinna<sup>1</sup>, Christoph Heyder<sup>2</sup>, Marcel H.A.M. Fens<sup>1</sup>, Enrico Mastrobattista<sup>1</sup>, Raymond M. Schiffelers<sup>3</sup>, Gero Leneweit<sup>2</sup>, Robbert J. Kok<sup>1\*</sup>**

<sup>1</sup> Department of Pharmaceutics, Utrecht Institute for Pharmaceutical Sciences (UIPS),  
Utrecht University, Utrecht, The Netherlands

<sup>2</sup> ABNOBA GmbH, Pforzheim, Germany

<sup>3</sup> Laboratory Clinical Chemistry & Haematology, University Medical Center Utrecht,  
the Netherlands

\*Corresponding Author:

Dr. R.J. Kok, Department of Pharmaceutics, Utrecht Institute for Pharmaceutical Sciences,

Utrecht University, Universiteitsweg 99, 3584 CG Utrecht, the Netherlands.

Email: [r.j.kok@uu.nl](mailto:r.j.kok@uu.nl), Phone: + 31 620275995, Fax: + 31 30 251789

Download English Version:

<https://daneshyari.com/en/article/11029364>

Download Persian Version:

<https://daneshyari.com/article/11029364>

[Daneshyari.com](https://daneshyari.com)