

Accepted Manuscript

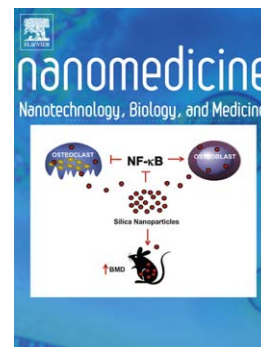
Disposition and Safety of Inhaled Biodegradable Nanomedicines: Opportunities and Challenges

Shadabul Haque, Michael R. Whittaker, Michelle P. McIntosh, Colin W. Pouton, Lisa M. Kaminskas

PII: S1549-9634(16)30015-6
DOI: doi: [10.1016/j.nano.2016.03.002](https://doi.org/10.1016/j.nano.2016.03.002)
Reference: NANO 1312

To appear in: *Nanomedicine: Nanotechnology, Biology, and Medicine*

Received date: 4 December 2015
Revised date: 22 February 2016
Accepted date: 2 March 2016



Please cite this article as: Haque Shadabul, Whittaker Michael R., McIntosh Michelle P., Pouton Colin W., Kaminskas Lisa M., Disposition and Safety of Inhaled Biodegradable Nanomedicines: Opportunities and Challenges, *Nanomedicine: Nanotechnology, Biology, and Medicine* (2016), doi: [10.1016/j.nano.2016.03.002](https://doi.org/10.1016/j.nano.2016.03.002)

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.

Disposition and Safety of Inhaled Biodegradable Nanomedicines: Opportunities and Challenges

Shadabul Haque^a, Michael R. Whittaker^a, Michelle P. McIntosh^a, Colin W. Pouton^a, Lisa M. Kaminskas^{a*}

^aDrug Delivery Disposition and Dynamics Group, Monash Institute of Pharmaceutical Sciences, Monash University, Parkville, VIC, Australia, 3052

*Corresponding author:

Dr Lisa M. Kaminskas

Monash Institute of Pharmaceutical Sciences

381 Royal Pde, Parkville

VIC, Australia, 3052

Ph. +61 3 9903 9522

Fax. +61 3 9903 9583

Email. lisa.kaminskas@monash.edu

Word count:

Abstract – 149

Manuscript – 12208

Figures – 5

Tables - 2

Number of references – 184

Number of supplementary files - 1

Funding and conflict of interest:

SH is supported by a VIDS postgraduate scholarship. LMK is supported by an NHMRC Career Development fellowship. The authors declare no conflict of interest.

Download English Version:

<https://daneshyari.com/en/article/10435686>

Download Persian Version:

<https://daneshyari.com/article/10435686>

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