

## Accepted Manuscript

Title: Transport of Lipid Nano-droplets Through MDCK Epithelial Cell Monolayer

Authors: Pulkit Khatri, Jun Shao

PII: S0927-7765(17)30096-6  
DOI: <http://dx.doi.org/doi:10.1016/j.colsurfb.2017.02.024>  
Reference: COLSUB 8396

To appear in: *Colloids and Surfaces B: Biointerfaces*

Received date: 5-11-2016  
Revised date: 20-1-2017  
Accepted date: 18-2-2017

Please cite this article as: Pulkit Khatri, Jun Shao, Transport of Lipid Nano-droplets Through MDCK Epithelial Cell Monolayer, *Colloids and Surfaces B: Biointerfaces* <http://dx.doi.org/10.1016/j.colsurfb.2017.02.024>

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.



**Transport of Lipid Nano-droplets Through MDCK Epithelial Cell Monolayer**

Pulkit Khatri<sup>1</sup>, Jun Shao<sup>2\*</sup>

<sup>1</sup>Ambio, Inc., 1024 Dittman Court, North Augusta, SC 29842

<sup>2</sup>Department of Pharmaceutical Sciences, College of Pharmacy and Health Sciences, St. John's University, 8000 Utopia Parkway, Queens, New York 11439, USA

**\*Corresponding Author**

**Jun Shao, Ph.D.**

Department of Pharmaceutical Sciences

College of Pharmacy and Health Sciences

St. John's University

8000 Utopia Parkway, Queens, NY 11439, USA

Tel.: +1 718 990 2510

Fax: +1 718 990 6316.

Email: [shaoj@stjohns.edu](mailto:shaoj@stjohns.edu)

**This manuscript includes 6067 words, 7 figures and 2 tables.**

Download English Version:

<https://daneshyari.com/en/article/4982896>

Download Persian Version:

<https://daneshyari.com/article/4982896>

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