

## Accepted Manuscript

Mechanistic studies of a cell-permeant peptide designed to enhance myosin light chain phosphorylation in polarized intestinal epithelia

Khaled Almansour, Alistair Taverner, Ian M. Eggleston, Randall J. MRSNY



PII: S0168-3659(18)30172-X  
DOI: [doi:10.1016/j.jconrel.2018.03.033](https://doi.org/10.1016/j.jconrel.2018.03.033)  
Reference: COREL 9225  
To appear in: *Journal of Controlled Release*  
Received date: 4 February 2018  
Revised date: 26 March 2018  
Accepted date: 27 March 2018

Please cite this article as: Khaled Almansour, Alistair Taverner, Ian M. Eggleston, Randall J. MRSNY, Mechanistic studies of a cell-permeant peptide designed to enhance myosin light chain phosphorylation in polarized intestinal epithelia. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Corel(2018), doi:[10.1016/j.jconrel.2018.03.033](https://doi.org/10.1016/j.jconrel.2018.03.033)

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.

**Mechanistic Studies of a Cell-permeant Peptide Designed to Enhance  
Myosin Light Chain Phosphorylation in Polarized Intestinal Epithelia**

Khaled Almansour<sup>a</sup>, Alistair Taverner<sup>a</sup>, Ian M. Eggleston<sup>a</sup>, and Randall J. Mrsny<sup>a</sup>,

<sup>a</sup>*Department of Pharmacy and Pharmacology, University of Bath, Bath BA2 7AY, UK*

Contact Info:

Prof. Randall Mrsny

University of Bath, Department of Pharmacy and Pharmacology

Claverton Down, Bath UK BA2 7AY

Tel +44 122 538 3358; Rjm37@bath.ac.uk

Download English Version:

<https://daneshyari.com/en/article/7859752>

Download Persian Version:

<https://daneshyari.com/article/7859752>

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