Accepted Manuscript

Biogenesis, transport and remodeling of lysophospholipids in Gram-negative bacteria

Lei Zheng, Yibin Lin, Shuo Lu, Jiazhe Zhang, Mikhail Bogdanov

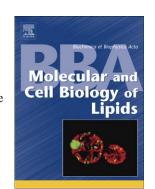
PII: S1388-1981(16)30332-8

DOI: doi:10.1016/j.bbalip.2016.11.015

Reference: BBAMCB 58092

To appear in: BBA - Molecular and Cell Biology of Lipids

Received date: 1 November 2016 Revised date: 28 November 2016 Accepted date: 30 November 2016



Please cite this article as: Lei Zheng, Yibin Lin, Shuo Lu, Jiazhe Zhang, Mikhail Bogdanov, Biogenesis, transport and remodeling of lysophospholipids in Gram-negative bacteria, BBA - Molecular and Cell Biology of Lipids (2016), doi:10.1016/j.bbalip.2016.11.015

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

Title: Biogenesis, Transport and Remodeling of Lysophospholipids in Gram-negative Bacteria

Author: Lei Zheng^{1*}, Yibin Lin¹, Shuo Lu¹, Jiazhe Zhang¹, Mikhail Bogdanov²

Author affiliation: ¹Center for Membrane Biology, ²Department of Biochemistry and Molecular Biology, University of Texas Health Science Center at Houston McGovern Medical School, 6431 Fannin Street, Houston, TX 77030, USA.

*Corresponding author: Lei Zheng, Center for Membrane Biology, Department of Biochemistry and Molecular Biology, University of Texas Health Science Center at Houston McGovern Medical School, 6431 Fannin Street, Houston, TX 77030, USA. Tel: 1-713-500-6083, Email: lei.zheng@uth.tmc.edu

Keywords: *lysophospholipid*, *LplT*, *membrane*, *flippase*, *bacterial lipid*, *remodeling*.

Download English Version:

https://daneshyari.com/en/article/5508307

Download Persian Version:

https://daneshyari.com/article/5508307

<u>Daneshyari.com</u>