

## Accepted Manuscript

Title: The Two-Step Synthesis of 1, 3-Oleoyl-2-Palmitoylglycerol by *Candida* sp. 99-125 lipase

Author: Changsheng Liu Yan Zhang Xin Zhang Kaili Nie Li Deng Fang Wang



PII: S1381-1177(16)30198-9  
DOI: <http://dx.doi.org/doi:10.1016/j.molcatb.2016.10.005>  
Reference: MOLCAB 3448

To appear in: *Journal of Molecular Catalysis B: Enzymatic*

Received date: 16-5-2016  
Revised date: 1-10-2016  
Accepted date: 4-10-2016

Please cite this article as: Changsheng Liu, Yan Zhang, Xin Zhang, Kaili Nie, Li Deng, Fang Wang, The Two-Step Synthesis of 1, 3-Oleoyl-2-Palmitoylglycerol by *Candida* sp.99-125 lipase, Journal of Molecular Catalysis B: Enzymatic <http://dx.doi.org/10.1016/j.molcatb.2016.10.005>

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.

# **The Two-Step Synthesis of 1, 3-Oleoyl-2-Palmitoylglycerol by *Candida* sp. 99-125 lipase**

Changsheng Liu<sup>1a</sup>, Yan Zhang<sup>1a</sup>, Xin Zhang<sup>a</sup>, Kaili Nie<sup>a,b\*</sup>, Li Deng<sup>a,b\*\*</sup>, Fang Wang<sup>a,c</sup>

<sup>a</sup> Beijing Bioprocess Key Laboratory, College of Life Science and Technology, Beijing University of Chemical Technology, Beijing, 100029, PR China

<sup>b</sup> Amoy - BUCT Industrial Bio-technovation Institute, Amoy, 361022, PR China

<sup>c</sup> State Key Laboratory of Chemical Resource Engineering, Beijing University of Chemical Technology, Beijing, 100029, PR China

---

\* Corresponding author Tel: +86-010-64414543; fax: +86-010-64416428.

\*\*Corresponding author Tel: +86-13466784785; fax: +86-010-64416428.

1. The two authors have the same contribution for this work

E-mail address: dengli@mail.buct.edu.cn (Li Deng).

E-mail address: niekl@mail.buct.edu.cn (Kaili Nie).

Download English Version:

<https://daneshyari.com/en/article/6530896>

Download Persian Version:

<https://daneshyari.com/article/6530896>

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