## Accepted Manuscript

Identification of d-carbamoylase for biocatalytic cascade synthesis of d-tryptophan featuring high enantioselectivity

Yafei Liu, Guochao Xu, Ruizhi Han, Jinjun Dong, Ye Ni

PII: S0960-8524(17)31727-3

DOI: https://doi.org/10.1016/j.biortech.2017.09.162

Reference: BITE 18990

To appear in: Bioresource Technology

Received Date: 23 July 2017

Revised Date: 19 September 2017 Accepted Date: 23 September 2017



Please cite this article as: Liu, Y., Xu, G., Han, R., Dong, J., Ni, Y., Identification of d-carbamoylase for biocatalytic cascade synthesis of d-tryptophan featuring high enantioselectivity, *Bioresource Technology* (2017), doi: https://doi.org/10.1016/j.biortech.2017.09.162

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

1 2	Submitted to: Bioresource Technolog
3	
5	Identification of D-carbamoylase for biocatalytic cascade synthesis of
6	D-tryptophan featuring high enantioselectivity
7 8 9	
9 10 11 12	Yafei Liu, Guochao Xu, Ruizhi Han, Jinjun Dong, Ye Ni*
13 14 15 16	The Key Laboratory of Industrial Biotechnology, Ministry of Education, School of Biotechnology, Jiangnan University, Wuxi 214122, Jiangsu, China
117 18 19	*Corresponding author, E-maîl: yni@jiangnan.edu.cn

## Download English Version:

## https://daneshyari.com/en/article/7069061

Download Persian Version:

https://daneshyari.com/article/7069061

<u>Daneshyari.com</u>