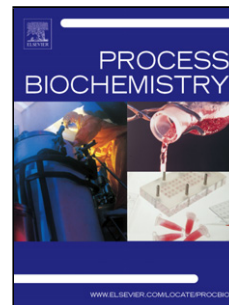


## Accepted Manuscript

Title: Development of a robust system for high-throughput colorimetric assay of diverse amino acid decarboxylases

Authors: Huan Jiang, Xiao-Xia Xia, Yan Feng, Jian-Jiang Zhong, Zhi-Gang Qian



PII: S1359-5113(17)30486-5  
DOI: <http://dx.doi.org/doi:10.1016/j.procbio.2017.05.028>  
Reference: PRBI 11057

To appear in: *Process Biochemistry*

Received date: 22-3-2017  
Revised date: 16-5-2017  
Accepted date: 31-5-2017

Please cite this article as: Jiang Huan, Xia Xiao-Xia, Feng Yan, Zhong Jian-Jiang, Qian Zhi-Gang. Development of a robust system for high-throughput colorimetric assay of diverse amino acid decarboxylases. *Process Biochemistry* <http://dx.doi.org/10.1016/j.procbio.2017.05.028>

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.

Submitted to *Process Biochemistry* as an Article

**Development of a robust system for high-throughput colorimetric assay of  
diverse amino acid decarboxylases**

Huan Jiang, Xiao-Xia Xia, Yan Feng, Jian-Jiang Zhong, Zhi-Gang Qian\*

State Key Laboratory of Microbial Metabolism, Joint International Research Laboratory of  
Metabolic & Developmental Sciences, and School of Life Sciences and Biotechnology,  
Shanghai Jiao Tong University, 800 Dongchuan Road, Shanghai 200240, China

\* Corresponding author at: School of Life Sciences and Biotechnology, Shanghai Jiao Tong  
University, 800 Dongchuan Road, Shanghai 200240, China

E-mail address: zgqian@sjtu.edu.cn (Z.-G. Qian)

Graphical abstract

Download English Version:

<https://daneshyari.com/en/article/4754977>

Download Persian Version:

<https://daneshyari.com/article/4754977>

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