

## Accepted Manuscript

Title: High-throughput screening and optimization of mixed-mode resins for human serum albumin separation with microtiter filter plate

Authors: Wen-Ning Chu, Qi-Ci Wu, Shan-Jing Yao,  
Dong-Qiang Lin



PII: S1369-703X(17)30335-2  
DOI: <https://doi.org/10.1016/j.bej.2017.12.001>  
Reference: BEJ 6833

To appear in: *Biochemical Engineering Journal*

Received date: 4-10-2017  
Revised date: 1-12-2017  
Accepted date: 4-12-2017

Please cite this article as: Wen-Ning Chu, Qi-Ci Wu, Shan-Jing Yao, Dong-Qiang Lin, High-throughput screening and optimization of mixed-mode resins for human serum albumin separation with microtiter filter plate, *Biochemical Engineering Journal* <https://doi.org/10.1016/j.bej.2017.12.001>

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.

**High-throughput screening and optimization of mixed-mode resins  
for human serum albumin separation with microtiter filter plate**

Wen-Ning Chu<sup>1</sup>, Qi-Ci Wu<sup>1,2</sup>, Shan-Jing Yao<sup>1</sup>, Dong-Qiang Lin<sup>1,\*</sup>

*1. Key Laboratory of Biomass Chemical Engineering of Ministry of Education,  
College of Chemical and Biological Engineering, Zhejiang University, Hangzhou  
310027, China*

*2. School of Biological Science and Biotechnology, Minnan Normal University,  
Zhangzhou 363000, China*

**\*Corresponding author:**

Prof. Dong-Qiang Lin

College of Chemical and Biological Engineering

Zhejiang University

Hangzhou 310027, China

Fax: +86-571-87951982

E-mail: D.-Q. Lin (lindq@zju.edu.cn)

Download English Version:

<https://daneshyari.com/en/article/6482283>

Download Persian Version:

<https://daneshyari.com/article/6482283>

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