



OPEN ACCESS

EDITED AND REVIEWED BY
David Cameron Wraith,
University of Birmingham, United Kingdom

*CORRESPONDENCE

Shengying Qin

✉ chinsir@sjtu.edu.cn

Luming Sun

✉ luming_sun@163.com

†These authors share first authorship

RECEIVED 21 May 2025

ACCEPTED 05 June 2025

PUBLISHED 23 June 2025

CITATION

Zhou X, Wang W, Chen L, Yang Y, Wei X, Zhou J, Sun K, Tang P, Sun X, Qin S and Sun L (2025) Correction: Investigation of potential protein biomarkers for the screening of placental-mediated fetal growth restriction disorders using targeted proteomics Olink technology. *Front. Immunol.* 16:1632381. doi: 10.3389/fimmu.2025.1632381

COPYRIGHT

© 2025 Zhou, Wang, Chen, Yang, Wei, Zhou, Sun, Tang, Sun, Qin and Sun. This is an open-access article distributed under the terms of the [Creative Commons Attribution License \(CC BY\)](https://creativecommons.org/licenses/by/4.0/). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

Correction: Investigation of potential protein biomarkers for the screening of placental-mediated fetal growth restriction disorders using targeted proteomics Olink technology

Xinyao Zhou^{1†}, Wuqian Wang^{2,3†}, Luan Chen³, Yingjun Yang⁴, Xing Wei¹, Jia Zhou¹, Kuan Sun¹, Ping Tang⁵, Xiaofang Sun², Shengying Qin^{3*} and Luming Sun^{4,6*}

¹Department of Fetal Medicine & Prenatal Diagnosis Center, Shanghai Key Laboratory of Maternal Fetal Medicine, Shanghai Institute of Maternal-Fetal Medicine and Gynecologic Oncology, Shanghai First Maternity and Infant Hospital, School of Medicine, Tongji University, Shanghai, China,

²Department of Obstetrics and Gynecology, Guangdong Provincial Key Laboratory of Major Obstetric Diseases, Guangdong Provincial Clinical Research Center for Obstetrics and Gynecology, Guangdong-Hong Kong-Macao Greater Bay Area Higher Education Joint Laboratory of Maternal-Fetal Medicine, The Third Affiliated Hospital, Guangzhou Medical University, Guangzhou, China, ³Bio-X Institutes, Key Laboratory for the Genetics of Developmental and Neuropsychiatric Disorders (Ministry of Education), Shanghai Jiao Tong University, Shanghai, China, ⁴Department of Obstetrics, Center of Fetal Medicine & Intrauterine Pediatrics, Xinhua Hospital, Shanghai Jiao Tong University School of Medicine, Shanghai, China, ⁵Jiaying Maternity and Children Health Care Hospital, Affiliated Women and Children Hospital, Jiaying University, Jiaying, Zhejiang, China, ⁶School of Medicine, Tongji University, Shanghai, China

KEYWORDS

fetal growth restriction (FGR), Olink proteomics platform, proximity extension assay (PEA), biomarkers, targeted proteomics analysis

A Correction on

Investigation of potential protein biomarkers for the screening of placental-mediated fetal growth restriction disorders using targeted proteomics Olink technology

By Zhou X, Wang W, Chen L, Yang Y, Wei X, Zhou J, Sun K, Tang P, Sun X, Qin S and Sun L (2025). *Front. Immunol.* 16:1542034. doi: 10.3389/fimmu.2025.1542034

In the published article, there was an error in **Figure 2B** as published. Incorrect values were displayed on the pie chart. The corrected **Figure 2** and its caption “Figure 2 Descriptive statistics of clinical information of FGR patients. (A) Gestational Week for Collection of Maternal Peripheral Blood for FGR patients and control samples; (B) Blood flow conditions for FGR patients; (C) Combined symptoms for FGR patients” appear below.

The original article has been updated.

Publisher's note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated

organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.

