

Co-Editor-in-Chief, World Journal of Clinical Cases

Re: Subject: Manuscript NO.: 56087 entitled "Lung adenocarcinoma harboring rare EGFR L858R and V834L mutations treated with icotinib: A case report".

Thank you very much for your nice comments and suggestions. We have carefully studied the comments of the reviewer and made corrections and improvement accordingly. All changes have been highlighted in yellow in the revised manuscript. In addition, point-by-point responses to the reviewer have been listed below this letter.

With kind regards,

Sincerely yours,

Yun-Ge Gao

PLA Strategic Support Force Characteristic Medical Center Oncology Section, Beijing, China

Point-by-point responses to the reviewer's comments:

First of all, we thank the reviewer for their constructive comments and suggestions.

Reviewer #1:

Comment 1:

H&E of the cancer tissue and immunohistochemistry staining of EGFR may be provided.

Author response: Thanks for your nice comments. We have added the H&E of the cancer tissue and EGFR IHC result in our figures, and rearranged the pictures of the revised manuscript.

Comment 2:

High resolution image of NGS analysis and CT image should be presented to clearly show the mutation types and frequencies; and the response of cancer to TKI inhibitor treatment.

Author response: Thanks for your nice comments. In our revised manuscript, we rearranged the NGS and CT pictures and the resolution of the provided image results are updated to 300pi. In the latest provided figure 1A (NGS result), we add the mutation types and frequencies with IGV. The response of cancer to TKI inhibitor treatment was SD and we provided the information in the "Abstract" and "Core tips" sections. (line 57, 68)

Point-by-point responses to the Editor's comments:

1、 The CARE Checklist–2016 lacks of the page number.

Author response: Thanks for your nice comments. We have corrected and resubmitted this document.

2、 The "Author Contributions" section is missing. Please provide the author contributions.

Author response: Thanks for your nice comments. We now add the "Author Contributions" section in page 1 (line 20).

3、 The authors did not provide original pictures. Please provide the original figure documents.

Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor.

Author response: Thanks for your nice comments. We now provide the original figures and using PowerPoint to upload the files in the system.