

Dear Editor

Thank you very much for your advice on our manuscript (Manuscript #80820) entitled “Case report of neonatal hyperinsulinism with an ABCC8 mutation”. We also thank the reviewers for the constructive comments and suggestions. We have revised the manuscript accordingly. In addition, our point-by-point responses to the comments are listed below this letter.

This revised manuscript has been edited and proofread by Medjaden Inc..

We hope that our revised manuscript is now acceptable for publication in your journal and look forward to hearing from you soon.

With best wishes,

Yours sincerely,

Meng-tong Liu

First of all, we would like to express our sincere gratitude to the reviewers for their constructive and positive comments.

Replies to Reviewer 1

1. Could the authors provide the Sanger sequencing data and alignments of the infant and her family members?

Response: Thank you for your insightful suggestion. A figure of Sanger sequencing has been added in the case of the revised manuscript to address this issue.

2. Please include the relationship between the specific mutation loci in ABCC8 and neonatal hyperinsulinism in the introduction section.

Response: Several sentences have been changed in the Introduction of the revised manuscript to address this issue.

3. Is there variation at ABCC8 gene exon 8 (c.1257T>G) in other family members besides the infant’s mother and sister, eg, his grandfather, grandmother, uncle...? It

would be helpful if there are more detailed data to evaluate the diagnosis of hyperinsulinism.

Response: We have contacted the patient's family but it's a shame that other family members refused to take blood tests. So we are sorry that we can't fulfill this requirement.

Replies to Reviewer 2

Response: Thank you for your comments.

Round 2

Specific Comments To Authors: The authors have addressed most of my concerns except missing the last question. But generally, the study is well performed as I could tell.

Response:

Dear editor, The figure has been upload to the system. Please check this file. Thank you! Sincere Meng-tong Liu

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