PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 77951

Title: Child with adenylosuccinate lyase deficiency caused by a novel complex heterozygous mutation in the ADSL gene: a case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 06310847

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer’s Country/Territory: Bangladesh

Author’s Country/Territory: China

Manuscript submission date: 2022-05-29

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-05-30 12:18

Reviewer performed review: 2022-06-01 11:12

Review time: 1 Day and 22 Hours

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] Grade B: Very good</th>
<th>[Y] Grade C: Good</th>
<th>[ ] Grade D: Fair</th>
<th>[ ] Grade E: Do not publish</th>
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</thead>
<tbody>
<tr>
<td>Language quality</td>
<td>[ ] Grade A: Priority publishing</td>
<td>[Y] Grade B: Minor language polishing</td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
<td></td>
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<tr>
<td>Conclusion</td>
<td>[ ] Accept (High priority)</td>
<td>[ ] Accept (General priority)</td>
<td>[Y] Minor revision</td>
<td>[ ] Major revision</td>
<td>[ ] Rejection</td>
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<tr>
<td>Re-review</td>
<td>[Y] Yes</td>
<td>[ ] No</td>
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SPECIFIC COMMENTS TO AUTHORS

After careful reading, the manuscript shows a novel finding. A rare case, adenylsuccinate lyase deficiency possibly due to new mutation of the ADSL gene. Additionally, imparting significance of epilepsy control in this child. Since there are no definite pathophysiology and management, the study has contributed a new finding in the existing literature, treatment remaining the symptomatic, in this case epilepsy.
Name of journal: World Journal of Clinical Cases

Manuscript NO: 77951

Title: Child with adenylosuccinate lyase deficiency caused by a novel complex heterozygous mutation in the ADSL gene: a case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 02835073

Position: Peer Reviewer

Academic degree: N/A

Professional title: Doctor

Reviewer’s Country/Territory: Turkey

Author’s Country/Territory: China

Manuscript submission date: 2022-05-29

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-06-15 06:24

Reviewer performed review: 2022-06-20 05:45

Review time: 4 Days and 23 Hours

Scientific quality

[ ] Grade A: Excellent  [ ] Grade B: Very good  [ ] Grade C: Good
[ ] Grade D: Fair  [ ] Grade E: Do not publish

Language quality

[ ] Grade A: Priority publishing  [ ] Grade B: Minor language polishing
[ ] Grade C: A great deal of language polishing  [ ] Grade D: Rejection

Conclusion

[ ] Accept (High priority)  [ ] Accept (General priority)
[ ] Minor revision  [ ] Major revision  [ ] Rejection

Re-review

[ ] Yes  [ ] No
SPECIFIC COMMENTS TO AUTHORS

good enough for publication