Name of journal: World Journal of Gastroenterology

Manuscript NO: 72984

Title: Lentivirus-mediated short hairpin RNA interference of CENPK inhibits growth of colorectal cancer cells with overexpression of Cullin 4A

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05914487

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer’s Country/Territory: Egypt

Author’s Country/Territory: China

Manuscript submission date: 2021-11-22

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-11-22 01:43

Reviewer performed review: 2021-11-30 17:38

Review time: 8 Days and 15 Hours

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[ ] Grade A: Excellent  [ Y] Grade B: Very good  [ ] Grade C: Good  [ ] Grade D: Fair  [ ] Grade E: Do not publish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

This manuscript which describes the prognostic significance of centromere protein K (CENPK) in colorectal cancer carries significant importance if presented better. 1. Please check abbreviations in the abstract and whole manuscript. 2. Phrases and sentences construction. 3. The pathological criteria for patients` selection. 4. Material and methods lack information about the experimental animal used in the in-vivo part of the study. 5. Graphical abstract could help to highlight the findings. 6. Reference for the method of cell line generation. 7. Non uniform description of CENPK silencing. 8. Graphs needed to be larger and clearer.
PEER-REVIEW REPORT

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Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

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Reviewer’s code: 03806663

Position: Editorial Board

Academic degree: MD

Professional title: Professor

Reviewer’s Country/Territory: Egypt

Author’s Country/Territory: China

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Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-12-30 08:44

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Review time: 1 Day and 6 Hours

Scientific quality

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

Language quality

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

Conclusion

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

Re-review

[ Y] Yes  [ ] No
SPECIFIC COMMENTS TO AUTHORS

this work is interesting and it discusses a hot topic, but i have some comments: 1- the first sentence in the abstract, is it true that colorectal cancer is the most common cancer. 2- the methods section is long, try to shorten it. 3- Why is the certificate of clinical trial registration unapplicable? 4- Regarding the figures, please add annotations, type of stain or dye, magnifications, program that generated the figure 5- why there is no strobe guidelines for the use of animals in your work