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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 75714

Title: Role of transcribed ultraconserved regions in gastric cancer and therapeutic

perspectives

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05909344

Position: Peer Reviewer

Academic degree: MD

Professional title: Assistant Professor

Reviewer's Country/Territory: Pakistan

Author's Country/Territory: China

Manuscript submission date: 2022-02-21

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-02-28 04:58

Reviewer performed review: 2022-03-02 05:24

Review time: 2 Days

Scientific quality	[] Grade A: Excellent [Y] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[Y] Accept (High priority) [] Accept (General priority) [] Minor revision [] Major revision [] Rejection
Re-review	[]Yes [Y]No



Baishideng **Publishing**

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Peer-reviewer

Peer-Review: [Y] Anonymous [] Onymous

statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

The authors have given a detailed and well-researched review on the role of T-UCRs in the development of gastric cancer. This newly emerging biomarker will be very useful for early diagnosis of gastric cancer as well as other solid organ cancers and leukemias. However, there are certain gaps in knowledge as to the clinical utility of this biomarker, and all relevant aspects with regards to this have been discussed at length by the authors.



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Reviewer's code: 03270609 Position: Editorial Board Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: Russia

Author's Country/Territory: China

Manuscript submission date: 2022-02-21

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-02-28 02:47

Reviewer performed review: 2022-03-02 17:07

Review time: 2 Days and 14 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Scientific quality	[] Grade A: Excellent [Y] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish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) [Y] Accept (General priority) [] Minor revision [] Major revision [] Rejection
Re-review	[]Yes [Y]No



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SPECIFIC COMMENTS TO AUTHORS

Despite the reduce in incidence, gastric cancer (GC) remains a serious medical problem. Improving the GC diagnosis and treatment is impossible without understanding the regulatory mechanisms responsible for the onset and progression of GC. In this regard, the review manuscript presented by the authors, devoted to the study of the transcribed ultraconserved region (T-UCR), is of undoubted interest. The authors discuss in detail the results of studies of the main types of T-UCRs in GC, as well as their main biological and molecular functions involved in the mechanisms of GC progression. The authors pay special attention to various issues that have yet to be investigated. The manuscript is written in a good language, illustrated with beautiful figures that help in understanding the most difficult aspects. A small note: The authors should decide what place RJ occupies in the structure of mortality, since the abstract and introduction data differ.