

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Oncology*

Manuscript NO: 75419

Title: An insight on BRAFV600E mutated colorectal cancer immune microenvironment.

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05774529

Position: Editorial Board

Academic degree: FASCRS, MD, PhD

Professional title: Deputy Director

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2022-01-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-02-03 01:31

Reviewer performed review: 2022-02-03 03:31

Review time: 1 Hour

| | |
|--------------------|---|
| Scientific quality | <input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish |
| Language quality | <input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection |
| Conclusion | <input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection |
| Re-review | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Peer-reviewer | Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous |



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statements

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

SPECIFIC COMMENTS TO AUTHORS

It is a very interesting topic. BRAF mutated colon cancer presents with poor survival. The immune microenvironment plays a key role in tumorigenesis as well as responses to treatments. I agree with the authors that other key immune components need to be investigated. Furthermore, microsatellite status is especially useful as a predictor immunotherapy effectiveness. In future studies it would be desirable to target this topic.

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Reviewer's code: 05920149

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: United States

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Reviewer accepted review: 2022-02-09 13:34

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Review time: 6 Days and 22 Hours

| | |
|--------------------|---|
| Scientific quality | <input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish |
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statements

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

SPECIFIC COMMENTS TO AUTHORS

The type of this manuscript was a letter to the editor. I also have read the study conducted by Zhi and colleagues. As the authors proposed in this letter, the study conducted by Zhi et al, put more special focus on the immune status in the tumor microenvironment conducted by BRAFV600E mutation. However, the whole story of tumor microenvironment related to immune status in CRC was really complex. At present, there are many different opinions on this topic. As to me, i would more likely to focus on the immune cells, immune checkpoints as well as the molecular aberrations in further studies.