

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 56453

Title: Insulin receptor substrate 1 may play divergent roles in human colorectal cancer development and progression

Reviewer's code: 03303427

Position: Peer Reviewer

Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Poland

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Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-05-03 14:13

Reviewer performed review: 2020-05-05 16:13

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 Grade E: Do not publish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



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SPECIFIC COMMENTS TO AUTHORS

This study explored the relationship between IRS-1 expression, its associations with the apoptotic and proliferation tumor markers and clinicopathological features in human CRC. 1, In this manuscript, the authors did not describe if there's inclusion criteria of CRC patients. 2, Could you please explain the underlying mechanism that there are positive correlations between IRS-1 and both Bax and Bcl-xL. 3, Maybe this study is not profound enough. It will be better if there are some researches about the mechanism and deeper relationships among IRS-1 and apoptotic markers.