



**PEER-REVIEW REPORT**

**Name of journal:** World Journal of Gastroenterology

**Manuscript NO:** 51240

**Title:** MicroRNA-760 regulates cell growth and apoptosis in gastric cancer through targeting GIT1

**Reviewer's code:** 02537403

**Position:** Editorial Board

**Academic degree:** PhD

**Professional title:** Senior Lecturer

**Reviewer's country:** Romania

**Author's country:** China

**Reviewer chosen by:** Artificial Intelligence Technique

**Reviewer accepted review:** 2019-09-05 04:01

**Reviewer performed review:** 2019-09-18 15:05

**Review time:** 13 Days and 11 Hours

| SCIENTIFIC QUALITY                                     | LANGUAGE QUALITY  | CONCLUSION                                 | PEER-REVIEWER STATEMENTS                      |
|--|---|--|---|
| <input type="checkbox"/> Grade A: Excellent            | <input type="checkbox"/> Grade A: Priority publishing       | <input type="checkbox"/> Accept            | Peer-Review:                                  |
| <input checked="" type="checkbox"/> Grade B: Very good | <input checked="" type="checkbox"/> Grade B: Minor language | (High priority)                            | <input checked="" type="checkbox"/> Anonymous |
| <input type="checkbox"/> Grade C: Good                 | polishing   | <input checked="" type="checkbox"/> Accept | <input type="checkbox"/> Onymous              |
| <input type="checkbox"/> Grade D: Fair                 | <input type="checkbox"/> Grade C: A great deal of           | (General priority)                         | Peer-reviewer's expertise on the              |
| <input type="checkbox"/> Grade E: Do not               | language polishing  | <input type="checkbox"/> Minor revision    | topic of the manuscript:                      |
| publish  | <input type="checkbox"/> Grade D: Rejection                 | <input type="checkbox"/> Major revision    | <input checked="" type="checkbox"/> Advanced  |
|  |   | <input type="checkbox"/> Rejection         | <input type="checkbox"/> General              |
|  |   |  | <input type="checkbox"/> No expertise         |
|  |   |  | Conflicts-of-Interest:                        |
|  |   |  | <input type="checkbox"/> Yes                  |
|  |   |  | <input checked="" type="checkbox"/> No        |

**SPECIFIC COMMENTS TO AUTHORS**



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Currently, microRNAs (miRNAs) are well-known regulators in different human diseases and tumors. The dysregulation of miR-760 was observed in ovarian cancer, upregulation of miR-760 promoting proliferation of ovarian cancer cells. However, downregulation of miR-760 was detected in colorectal cancer and, additionally, the expression of miR-760 was reduced in primary tumor of advanced GC patients. GIT1 represents a multi-functional protein, involved in the regulation of lamellipodia formation, focal adhesion and cell migration. Moreover, GIT1 was involved in tumorigenesis of human cancers through interacting with miRNAs. In this study, downregulation of miR-760 was found in GC, in correlation with poor clinical features and prognosis of these patients. The results showed that miR-760 restrained cell proliferation, colony formation and promoted tumor cell apoptosis in GC. Furthermore, miR-760 acted as an inhibitor in GC through suppressing GIT1 expression. This is a well structured material, based on very solid scientific research methods, bringing new data regarding the role of miR-760 in gastric cancer tumorigenesis. Moreover, these important results highlight the fact that miR-760 may represent a promising therapeutic target for GC treatment. In the paragraph of "Material and methods - clinical tissues", authors should correct the number of GC patients included in the study (82 patients).

#### **INITIAL REVIEW OF THE MANUSCRIPT**

##### ***Google Search:***

- The same title
- Duplicate publication
- Plagiarism
- No

##### ***BPG Search:***



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No



**PEER-REVIEW REPORT**

**Name of journal:** World Journal of Gastroenterology

**Manuscript NO:** 51240

**Title:** MicroRNA-760 regulates cell growth and apoptosis in gastric cancer through targeting GIT1

**Reviewer's code:** 00036517

**Position:** Editorial Board

**Academic degree:** MD, PhD

**Professional title:** Assistant Professor

**Reviewer's country:** Japan

**Author's country:** China

**Reviewer chosen by:** Jin-Zhou Tang

**Reviewer accepted review:** 2019-09-26 22:19

**Reviewer performed review:** 2019-10-02 04:16

**Review time:** 5 Days and 5 Hours

| SCIENTIFIC QUALITY                                | LANGUAGE QUALITY  | CONCLUSION   | PEER-REVIEWER STATEMENTS                      |
|---|---|--|---|
| <input type="checkbox"/> Grade A: Excellent       | <input type="checkbox"/> Grade A: Priority publishing       | <input type="checkbox"/> Accept                    | Peer-Review:                                  |
| <input type="checkbox"/> Grade B: Very good       | <input checked="" type="checkbox"/> Grade B: Minor language | (High priority)                                    | <input checked="" type="checkbox"/> Anonymous |
| <input checked="" type="checkbox"/> Grade C: Good | polishing   | <input type="checkbox"/> Accept                    | <input type="checkbox"/> Onymous              |
| <input type="checkbox"/> Grade D: Fair            | <input type="checkbox"/> Grade C: A great deal of           | (General priority)                                 | Peer-reviewer's expertise on the              |
| <input type="checkbox"/> Grade E: Do not          | language polishing  | <input checked="" type="checkbox"/> Minor revision | topic of the manuscript:                      |
| publish   | <input type="checkbox"/> Grade D: Rejection                 | <input type="checkbox"/> Major revision            | <input type="checkbox"/> Advanced             |
|   |   | <input type="checkbox"/> Rejection                 | <input checked="" type="checkbox"/> General   |
|   |   |  | <input type="checkbox"/> No expertise         |
|   |   |  | Conflicts-of-Interest:                        |
|   |   |  | <input type="checkbox"/> Yes                  |
|   |   |  | <input checked="" type="checkbox"/> No        |

**SPECIFIC COMMENTS TO AUTHORS**



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I think this manuscript is useful for gastric carcinogenesis, and interesting. I suggest that authors need to add their speculations from their data in discussion. There was a little space problem in the manuscript. Authors need to re-check the paper.

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##### ***BPG Search:***

- The same title
- Duplicate publication
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- No