



**PEER-REVIEW REPORT**

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

**Manuscript NO:** 47720

**Title:** Transcription factor Sp1 is involved in the overexpression of STC2 through the regulation of promoter activity in colon adenocarcinoma

**Reviewer's code:** 02998132

**Reviewer's country:** Japan

**Science editor:** Jia-Ping Yan

**Reviewer accepted review:** 2019-03-29 06:37

**Reviewer performed review:** 2019-04-09 01:55

**Review time:** 10 Days and 19 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 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**

It is an interesting study that the transcription factor Sp1 is essential for the overexpression of STC2 in colon adenocarcinoma through activation of the promoter activity. Maybe this finding provides us new insights into the mechanism of tumor



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function of colon cancer by STC2. The manuscript seems well-written, and the study design is good. Overall, the text is clear, easy to read, and the result well highlighted. But some minor revision was needed: 1 Add more details about the role of STC2 in colon cancer or gastrointestinal tumors in INTRODUCTION or DISCUSSION. 2 Please check the P values of figures again. 3 Some minor language revision.

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

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

- The same title
- Duplicate publication
- Plagiarism
- No

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

- The same title
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- Plagiarism
- No



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

**Manuscript NO:** 47720

**Title:** Transcription factor Sp1 is involved in the overexpression of STC2 through the regulation of promoter activity in colon adenocarcinoma

**Reviewer’s code:** 02520845

**Reviewer’s country:** Croatia

**Science editor:** Jia-Ping Yan

**Reviewer accepted review:** 2019-03-29 14:51

**Reviewer performed review:** 2019-04-11 00:15

**Review time:** 12 Days and 9 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**

ESPS Manuscript NO: 47720 Title: Transcription factor Sp1 is involved in the overexpression of STC2 through the regulation of promoter activity in colon adenocarcinoma The manuscript is well designed and had appropriate methodology.



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Also, it was considered firmly and relevant to a current problem in understanding of the mechanism of colon cancer function. The text is easy to follow. The English syntax has to be ameliorated in the introduction (beginning the sentence with and or but because ...). The title accurately reflects the major topic and contents of the study. The manuscript is well organized and the text is accompanied by appropriate figures. Results & Discussion: The data is clearly presented and the discussion is well organized. In the literature review, recent researches are listed to this topic but some references are not appropriately written according to the WJM guidelines. Overall, I suggest minor revision of the manuscript. In conclusion, this is a very interesting review which provides a view of the role of STC2 in colon adenocarcinoma development and progression.

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

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**PEER-REVIEW REPORT**

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

**Manuscript NO:** 47720

**Title:** Transcription factor Sp1 is involved in the overexpression of ST through the regulation of promoter activity in colon adenocarcinoma

**Reviewer's code:** 03478635

**Reviewer's country:** Japan

**Science editor:** Jia-Ping Yan

**Reviewer accepted review:** 2019-04-11 01:07

**Reviewer performed review:** 2019-04-11 02:06

**Review time:** 1 Hour

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**

The transcription factor Sp1 regulates the expression of STC2. The stage of the colon cancer or liver metastatic colon cancer may be indicated in Figure 1c.



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- [ N ] No

***BPG Search:***

- The same title
- Duplicate publication
- Plagiarism
- [ N ] No