

## PEER-REVIEW REPORT

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

**Manuscript NO:** 52884

**Title:** A cancer/testis antigen, Kita-Kyushu lung cancer antigen-1 (KK-LC-1) and ABCD stratification for diagnosing gastric cancers

**Reviewer's code:** 02739495

**Position:** Peer Reviewer

**Academic degree:** PhD

**Professional title:** Professor

**Reviewer's country:** China

**Author's country:** Japan

**Reviewer chosen by:** Artificial Intelligence Technique

**Reviewer accepted review:** 2019-11-25 02:23

**Reviewer performed review:** 2019-11-25 03:17

**Review time:** 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input 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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Well designed.

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

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

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

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

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

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**Manuscript NO:** 52884

**Title:** A cancer/testis antigen, Kita-Kyushu lung cancer antigen-1 (KK-LC-1) and ABCD stratification for diagnosing gastric cancers

**Reviewer's code:** 02444931

**Position:** Editorial Board

**Academic degree:** PhD

**Professional title:** Assistant Professor, Research Scientist, Senior Lecturer

**Reviewer's country:** China

**Author's country:** Japan

**Reviewer chosen by:** Artificial Intelligence Technique

**Reviewer accepted review:** 2019-11-24 12:14

**Reviewer performed review:** 2019-11-26 23:38

**Review time:** 2 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 type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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		<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

In this manuscript, the author analyzed the correlation between KK-LC-1 level and H. pylori infection, and demonstrated the value of ABCD stratification in KK-LC-1 expressing gastric cancer patients. This study showed the novel tumor marker KK-LC-1 was significantly higher in the PG (+) / HP (+) gastric cancer patients. It can be the potential diagnostic target in GC which has valuable clinical prospect. But there are still several questions need to be modified or improved. In the abstract-result, there are typos in the description of "The expression of KK-LC-1 in group C [PG method (-) / H. pylori infection (-)]" was as high as 93.9% high". According to the materials and methods, the group C is atrophic PG and H. pylori IgG (+), not both negative. The author could also divide 77 patients into different groups according to the TNM staging criteria and follow up their prognosis, then analyze KK-LC-1 expression in different gastric cancer stage to investigate the value of this marker in GC early diagnosis or late survival. It may have more clinical significance to guide the therapeutic plan. Last, most references were too old and need to be updated, and the tables should be showed in three line format.

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

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

- ☐ The same title
- ☐ Duplicate publication



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[ ] Plagiarism

[ Y ] No