

## ESPS PEER-REVIEW REPORT

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

**ESPS manuscript NO:** 23147

**Title:** Effects and mechanism of integrin-linked kinase overexpression via NF- $\kappa$ B signal activation in promoting colorectal cancer cell epithelial-mesenchymal transition

**Reviewer's code:** 02856261

**Reviewer's country:** South Korea

**Science editor:** Jin-Lei Wang

**Date sent for review:** 2015-10-25 11:39

**Date reviewed:** 2015-11-19 00:12

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Minor revision
	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

## COMMENTS TO AUTHORS

This study investigated the effect of ILK inproliferation, metastasis and invasion of olorectal cancer cell line SW480. In this study, colorectal cancer cell line SW480 was stably transfected with ILK plasmids, and siRNA knockdown of NF- $\kappa$ Bp65 was used. Proliferation, metastasis and invasion ability were improved in the vector-ILK group, compared with the vector. The authors concluded that the ILK overexpression improved the proliferation, metastasis, and invasion ability of cell line SW480. Over all, this study is very well designed and the manuscript is well written. Some minor revisions needed. 1 Some minor spelling mistakes should be corrected. 2 The title and running title in the manuscript seems mixed up, please check. 3 Where is the IRB statement? The authors should make the IRB statement in the title page.

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

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**Title:** Effects and mechanism of integrin-linked kinase overexpression via NF- $\kappa$ B signal activation in promoting colorectal cancer cell epithelial-mesenchymal transition

**Reviewer's code:** 01047702

**Reviewer's country:** Japan

**Science editor:** Jin-Lei Wang

**Date sent for review:** 2015-10-25 11:39

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CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

## COMMENTS TO AUTHORS

This manuscript is very interesting. In this manuscript, the authors studied the effect of ILK in proliferation, metastasis and invasion of SW480 cell lines. It provide us interesting information about this cell lines. It can be accepted for publication in the journal after some minor corrections about the language and format.