

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 15297

Title: The Profile of Long Noncoding RNAs in Hepatitis B Virus-Related Hepatocellular Carcinoma

Reviewer's code: 00032726

Reviewer's country: China

Science editor: Ya-Juan Ma

Date sent for review: 2014-11-23 14:37

Date reviewed: 2014-12-04 15:30

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	PubMed 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

In this article, the authors compared the profiles between 14 HBV-related HCC samples and adjacent non-tumor samples of lncRNAs and mRNAs using microarray method, and found that ULK4P2 may participate in regulating HBV-related HCC. This is a piece of nice work. A couple of issues need to be properly addressed before considering for publication. 1. It is known now the adjacent non-tumor tissues are not the same as "normal" tissue. Many genes and pathways such as those related to inflammation are already changed in those adjacent tissues. The continuum of HCC progression is a complex progress. Only using tumor tissues and adjacent non-tumor tissues alone is not enough to describe the continuum of HCC progression. The authors probably should re-phrase it, or should add a group of healthy controls to get more information. 2. The GO and pathway analyses are not enough to support their statements. Functional experiments are needed to elucidate the possible mechanisms.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 15297

Title: The Profile of Long Noncoding RNAs in Hepatitis B Virus-Related Hepatocellular Carcinoma

Reviewer's code: 00183339

Reviewer's country: Iran

Science editor: Ya-Juan Ma

Date sent for review: 2014-11-23 14:37

Date reviewed: 2014-11-25 14:07

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	PubMed Search:	<input checked="" type="checkbox"/> Accept
<input checked="" 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 checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		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

The manuscript is well presented and of interest. The design of study is appropriate, the study was done well and its results can contribute to knowledge of this topic. All parts of the manuscript are well organized and valuable conclusions are provided. References are also appropriate, relevant and updated.