

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 33423

Title: miR-29a promotes HBV replication and expression by targeting cellular transcription modulator SMARCE1 in hepatoma carcinoma cell lines

Reviewer's code: 02996674

Reviewer's country: Japan

Science editor: Ya-Juan Ma

Date sent for review: 2017-02-09 09:12

Date reviewed: 2017-03-06 20:26

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 is a good job regarding the role of miR-29a on HBV proliferation. This laborious study contains enough data on the mechanism of miR-29a, and clearly indicates that increase of miR-29a promotes HBV replication and expression via suppression of cellular transcription modulator SMARCE1 in hepatoma carcinoma cell lines. Furthermore, this article indicates that miR-29a inhibits translation of SMARCE1, but not transcription. Minor points 1. The data were expressed as mean + SD. How much number of times did these experiments repeat? Please list the number of times in each experiment. 2. HbsAg, HbeAg should be unified to HBsAg, HBeAg.