

## ESPS PEER-REVIEW REPORT

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

**ESPS manuscript NO:** 21933

**Title:** Lack of hepcidin expression attenuates steatosis and causes fibrosis in the liver

**Reviewer's code:** 00225231

**Reviewer's country:** South Korea

**Science editor:** Ya-Juan Ma

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CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google 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"/> 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 checked="" type="checkbox"/> No	

## COMMENTS TO AUTHORS

This manuscript titled, "Lack of hepcidin expression attenuates steatosis and causes fibrosis in the liver" investigated the role of key iron-regulatory protein, hepcidin in non-alcoholic fatty liver disease in Hepcidin (Hamp1) knockout and floxed control mice administered a high fat and high sucrose (HFS) or a regular control diet for 3 or 7 months. Authors suggest that Hepcidin and iron may play a role in the regulation of metabolic pathways in the liver, which has implications for NAFLD pathogenesis. This manuscript was well designed in vivo experiment and well written with all the results obtained. Therefore this manuscript would provide new knowledge to readers of W J of Gastroenterology. A minor English editing is required.