

ESPS PEER REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 11501

Title: MiR-185 Regulates the Expression of Lipid Metabolism Genes and Improves Insulin-sensitive in C57Bl/6 mice with nonalcoholic fatty liver disease

Reviewer code: 01555734

Science editor: Jin-Lei Wang

Date sent for review: 2014-05-24 12:09

Date reviewed: 2014-06-19 11:58

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Existing	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Existing	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

Very interesting manuscript, can be accepted for publication.

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ESPS manuscript NO: 11501

Title: MiR-185 Regulates the Expression of Lipid Metabolism Genes and Improves Insulin-sensitive in C57Bl/6 mice with nonalcoholic fatty liver disease

Reviewer code: 02591901

Science editor: Jin-Lei Wang

Date sent for review: 2014-05-24 12:09

Date reviewed: 2014-06-28 23:20

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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 checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Existing	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> Existing	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

This study is very well written. In this study, Wang et al previously analyzed the microarray expression profiles in NAFLD and insulin resistance in an effort to identify such regulators, using samples from eight week-old C57bl/6 mice fed a HFD and hepatic c-Jun amino-terminal kinases1 knockout DIO mice. The found that miR-185 plays an important role in regulating fatty-acid metabolism and cholesterol homeostasis in hepatocytes, as well as improving insulin sensitivity, both in vitro and in vivo. After some minor revision, this manuscript can be accepted for publication. 1 The abstract should be re-write according to a research study. 2 Figures are good, and informative. 3 The results should be discussed more deeper with refs. 4 References should be updated.