

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 4540

Title: Gastric nNOS reduction accompanied by NPs signaling pathway up-regulation in diabetic mice

Reviewer code: 00416714

Science editor: Zhai, Huan-Huan

Date sent for review: 2013-07-08 15:54

Date reviewed: 2013-07-12 06:34

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 type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<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)	<input type="checkbox"/> Grade D: rejected	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

This is an interesting work to show that up-regulation of NPs signaling pathway may be involved in gastric fundus neuropathy in diabetic mice by decreasing nNOS expression. The data are supportive of the conclusion. The following specific points should be addressed. (1) A scheme showing the signaling pathways and the new findings/relationships between nNOS and NPs should be included. (2) siRNA or antagonists could be used to retard specific pathway to further support the role of newly identified pathway in gastric fundus. (3) The grammar and spelling should be carefully polished. For example, p. 4, line 5, "maybe" should be "may be". A native English speaker should be consulted.