

ESPS Peer-review Report
Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 11563

Title: Bifidobacterium infantis attenuates TNBS-colitis by regulating T cell subsets differentiation and cytokine expression

Reviewer code: 02520738

Science editor: Ya-Juan Ma

Date sent for review: 2013-10-31 20:29

Date reviewed: 2013-12-25 02:23

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

COMMENTS TO AUTHORS

To: Professor Lian-Sheng Ma Editor board World Journal of Gastroenterology Title: "Bifidobacterium infantis attenuates TNBS-colitis by regulating T cell subsets differentiation and cytokine expression" Dear Editor, We have read through the manuscript and we think that lacking information should be better outlined: 1) The English is poor. Please provide a revision of the language by a native speaker. 2) The introduction section is too long. Many parts should be moved to discussion section. Please provide. 3) A table gathering the main characteristics of the study population should be provided. 4) No multiple regression analysis had been provided.

ESPS Peer-review Report
Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 11563

Title: Bifidobacterium infantis attenuates TNBS-colitis by regulating T cell subsets differentiation and cytokine expression

Reviewer code: 00068868

Science editor: Ya-Juan Ma

Date sent for review: 2013-10-31 20:29

Date reviewed: 2014-01-06 15:31

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 checked="" type="checkbox"/> Grade C (Good)	<input checked="" 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"/> Existed	<input checked="" type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

Yuan et al. have investigated the role of B. infantis on TNBS-induced colitis model and suggested that the TNBS-induced colitis was attenuated through suppressing Th1 and Th17 responses. 1. How many mice were examined in total? 2. Was B. infantis administered in high dose for the TNBS-induced colitis study? 3. High dose B. infantis alone induced rather than reduced Th1-Th17 response in mesenteric lymph nodes. How do you reconcile the data with the B. infantis-mediated attenuation of TNBS-induced colitis? 4. The manuscript needs extensive English editing.

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 11563

Title: Bifidobacterium infantis attenuates TNBS-colitis by regulating T cell subsets differentiation and cytokine expression

Reviewer code: 00069635

Science editor: Ya-Juan Ma

Date sent for review: 2013-10-31 20:29

Date reviewed: 2014-01-06 20:28

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 type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<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	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

The manuscript: "Bifidobacterium infantis attenuates TNBS-colitis by regulating T cell subsets differentiation and cytokine expression" by Kai-tao Yuan and colleagues, aimed to report the protective impact of a probiotic treatments in a preclinical model of colitis. The manuscript is clear and concise; using long-established but robust methodology. No specific remarks have to be pointed on theses aspects, despite the lack of novelty. This paper is mainly "descriptive" than providing real mechanistic clues and attempts of mechanisms suggestions although the discussion is properly conducted. We could regret that only a single strain was investigated, limiting the general statement to other genus and species. However, the overall design of the study is fair and data are convincing. Anyway, I consider this article suitable for publication in WJG and that it could be accepted in its present form.