

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 17618

Title: The effect of chymase inhibitor TY-51469 in the therapy of inflammatory bowel disease (IBD) and its underlying mechanism

Reviewer's code: 02998162

Reviewer's country: Japan

Science editor: Jin-Lei Wang

Date sent for review: 2015-03-15 12:43

Date reviewed: 2015-04-12 21:08

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> 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 checked="" 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 study investigated the effect of chymase inhibitor TY-51469 in the therapy of IBD and its underlying mechanism. The study is well designed, and the results are interesting. In this study, seventy-five healthy SD rats were randomly assigned to one of the three groups: control group, model group and TY-51469 experiment group; twenty five rats for each group. The degree of inflammation was assessed by histopathological scoring, and serum levels of IL-10, TGF- β 1 and IL-17A were detected. The authors found that the cytokines IL-10, TGF- β 1 and IL-17A were lower in model group and experiment group than control group; experiment group had higher expression than model group. The manuscript is very well written, and the results were well discussed. Only some minor revision about the language needed.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 17618

Title: The effect of chymase inhibitor TY-51469 in the therapy of inflammatory bowel disease (IBD) and its underlying mechanism

Reviewer's code: 03261622

Reviewer's country: Italy

Science editor: Jin-Lei Wang

Date sent for review: 2015-03-15 12:43

Date reviewed: 2015-04-02 08:58

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> [Y] Accept
<input checked="" type="checkbox"/> [Y] Grade B: Very good	<input checked="" type="checkbox"/> [Y] 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"/> [Y] No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		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"/> [Y] No	

COMMENTS TO AUTHORS

Very interesting manuscript about the chymase inhibitor TY-51469 in the therapy of inflammatory bowel disease. The paper can be accepted.