

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 5958

Title: Structural and functional aspects of Helicobacter pylori secretome”

Reviewer code: 00503623

Science editor: Gou, Su-Xin

Date sent for review: 2013-10-04 16:14

Date reviewed: 2013-10-22 01:46

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"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" 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 type="checkbox"/> Minor revision
		<input type="checkbox"/> No records	<input checked="" type="checkbox"/> Major revision

COMMENTS TO AUTHORS

This manuscript provides functional and structural data on over 160 proteins secreted by Hp., which are of significance to the pathogenic potential of the bacterium. Curiously enough, there is no information provided on Hp. lipase, protease and glycosulfatase enzymes which have been demonstrated to undermine the gastric mucosal integrity. See Arzneimittel-Forschung vol. 47, 1997, p. 475-482, and so on. Hence, it is mandatory to include these proteins in your review before any further consideration.

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 5958

Title: Structural and functional aspects of Helicobacter pylori secretome”

Reviewer code: 00503406

Science editor: Gou, Su-Xin

Date sent for review: 2013-10-04 16:14

Date reviewed: 2013-10-24 12:25

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
[Y] Grade A (Excellent)	[Y] Grade A: Priority Publishing	Google Search:	[Y] Accept
[] Grade B (Very good)	[] Grade B: minor language polishing	[] Existed	[] High priority for publication
[] Grade C (Good)	[] Grade C: a great deal of language polishing	[] No records	[] Rejection
[] Grade D (Fair)	[] Grade D: rejected	BPG Search:	[] Minor revision
[] Grade E (Poor)		[] Existed	[] Major revision
		[] No records	

COMMENTS TO AUTHORS

This is one of the most complete and comprehensive reviews I have ever read about the protein compounds of Helicobacter pylori. The text is clear, the reference list is exhausting. The language and wording is adequate to achieve WJG standards. I suggests two topics which could be included or commented:

- are there differences in protein profile of different H. pylori strains/genotypes (for instance Asian vs European or American type)?
- which protein components should be therapeutic targets in the future or vaccine preparation? rugs and