

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 5235

**Title:** Detection of Genotypic Clarithromycin Resistance Helicobacter pylori by String tests

**Reviewer code:** 02474333

**Science editor:** Wen, Ling-Ling

**Date sent for review:** 2013-08-24 10:42

**Date reviewed:** 2013-08-26 23:42

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 type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input checked="" type="checkbox"/> Grade D (Fair)	language polishing	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

Dear colleagues, I have read your article attentively with great interest and enjoyed it. The topic you have chosen, the methods you carried it out, and the way you presented it are really wonderful. However, very small "real effective (cases of phenotypic and genotypic resistance to clarithromycin) prevented scientifically from drawing firm and evident conclusions. I believe with strong confidence that you will successfully publish the article by adding more effective. Best wishes and good courage, dear colleagues

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 5235

**Title:** Detection of Genotypic Clarithromycin Resistance *Helicobacter pylori* by String tests

**Reviewer code:** 00503464

**Science editor:** Wen, Ling-Ling

**Date sent for review:** 2013-08-24 10:42

**Date reviewed:** 2013-08-30 00:08

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> [Y] Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> [Y] Grade B: minor language polishing	<input type="checkbox"/> [ ] Existed	<input type="checkbox"/> [ ] High priority for publication
<input type="checkbox"/> [Y] 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

COMMENTS TO AUTHORS: The manuscript by Jeng-Yih Wu et al. were presented for review. In this manuscript, Jeng-Yih Wu et al. presented new method to examine CAM resistant *H. pylori*. The manuscript has a potential. Comment 1) Why only CagA positive patients were investigated with PCR-RFLP. CagA negative HP strains seem to be ignored. 2) As for Entero-test, the author described, in materials and methods, that capsule separated from the string was passed into stool without any complications. However there should be the possibility of capsule retention, especially in the patients with Crohn's disease. Please clarify this issue. 3) Please add the following paper to the reference and discuss in more detail. Handa O, Naito Y, Yoshikawa T. Redox biology and gastric carcinogenesis: the role of *Helicobacter pylori*. Redox Rep. 2011;16(1):1-7. Toshihiro Nishizawa et al. Proton pump inhibitor-amoxicillin-clarithromycin versus proton pump inhibitor-amoxicillin-metronidazole as first-line *Helicobacter pylori* eradication therapy. Journal of Clinical Biochemistry and Nutrition?Vol. 51 (2012) No. 2 p. 114-116

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 5235

**Title:** Detection of Genotypic Clarithromycin Resistance *Helicobacter pylori* by String tests

**Reviewer code:** 00035741

**Science editor:** Wen, Ling-Ling

**Date sent for review:** 2013-08-24 10:42

**Date reviewed:** 2013-08-30 18:07

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 type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of	<input type="checkbox"/> No records	
<input checked="" type="checkbox"/> Grade D (Fair)	language polishing	BPG Search:	<input checked="" 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 type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

This paper mention detection of genotypic clarithromycin resistance *Helicobacter pylori* by string tests. It is interesting, however, some critical problems are listed below. 1. Among 79 patients underwent string-based PCR-RFLP, *H. pylori* were successfully cultured in 43 patients. Culture rate was too low to evaluate the accuracy of string test. Authors should make it higher to mention the efficacy. 2. Authors should discuss more about the merit of detection of CagA gene by string test. 3. In the end of Methods part, there are some meaningless words.