

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 5549

**Title:** The epithelial membrane protein 1 is a novel cell growth and metastasis protein of colorectal carcinoma

**Reviewer code:** 02459299

**Science editor:** Song, Xiu-Xia

**Date sent for review:** 2013-09-14 19:53

**Date reviewed:** 2013-09-14 20:53

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 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 type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

Sun et al. investigated the expression, clinical characteristics and biological effect of epithelial membrane protein-1(EMP-1) in colorectal carcinoma. They found that EMP1 expression decreased in colorectal cancer and correlated significantly T stages, lymph node metastasis, clinic stage, histological grade and poor overall survival, it suggested that the EMP1 may play important roles as a negative regulator to colorectal cancer cell. The results are novel and interesting. Minor comments: 1, In the abstract, the use of numerical data would be better than just word description or P value. 2. What about the EMP-2, and EMP-3 in colorectal carcinoma?

**ESPS Peer-review Report**

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

**ESPS Manuscript NO:** 5549

**Title:** The epithelial membrane protein 1 is a novel cell growth and metastasis protein of colorectal carcinoma

**Reviewer code:** 02462098

**Science editor:** Song, Xiu-Xia

**Date sent for review:** 2013-09-14 19:53

**Date reviewed:** 2013-10-22 22:41

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"/> Rejection
<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**

**The epithelial membrane protein 1 is a novel cell growth and metastasis protein of colorectal carcinoma**

Sun et al., analyzed the expression, clinical significance of epithelial membrane protein-1 (EMP-1) in colorectal carcinoma and the biological effect in its cell line by EMP1 overexpression using cell and molecular biological and biochemical techniques. The study was well designed and contributed to the understanding of the fact that the EMP1 protein levels were significantly lower in colorectal carcinoma than in normal tissue. However, minor issues;

- 1) in their discussion authors discuss too much about the background of the field. Reducing the background information will enhance their findings.
- 2) No page numberings
- 3) Name strains of mycoplasma tested for and the kit used. Also to clarify how the authors selected Mycoplasma free cells for use from a Mycoplasma contaminated subcultured flask. Of note, have the authors used antibiotics(pencillin/streptomycin)/ fungucidals.
- 4) Define Wet box, speed rcf or g,
- 5) Spellings, spacings and font colour and size. Most of the manuscript is in grey text.