

## ESPS PEER-REVIEW REPORT

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

**ESPS manuscript NO:** 31706

**Title:** Role of  $\Delta 133p53$  isoform in NF- $\kappa$ B inhibitor PDTC-mediated growth inhibition of MKN45 gastric cancer cells

**Reviewer's code:** 02569136

**Reviewer's country:** South Korea

**Science editor:** Jing Yu

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

## COMMENTS TO AUTHORS

This is a very good study that investigated the role of the  $\Delta 133p53$  isoform in the nuclear factor-kappa B inhibitor pyrrolidine dithiocarbamate-mediated growth inhibition of MKN45 gastric cancer cells. However, I recommend some modifications. In the results section, they mentioned the correlation of p53 and  $\Delta 133p53$  mRNA expression in MKN45 cells. However, this result means that  $\Delta 133p53$  and p53 are correlated with each other, which does not mean that decreasing mRNA expression of p53 results from that of  $\Delta 133p53$ . So, to further support these results, they should prove that these results do not appear when you treat the inhibitors to  $\Delta 133p53$ .