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## PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Oncology

Manuscript NO: 67921

Title: MutL homolog 1 methylation and microsatellite instability in sporadic colorectal

tumors among Filipinos

Reviewer's code: 03814201 Position: Editorial Board Academic degree: PhD

Professional title: Associate Professor, Senior Researcher

Reviewer's Country/Territory: China

**Author's Country/Territory:** Philippines

Manuscript submission date: 2021-05-11

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-05-26 09:36

Reviewer performed review: 2021-05-30 03:37

**Review time:** 3 Days and 18 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ Y] Grade A: Priority publishing [ ] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ Y] Minor revision [ ] Major revision [ ] Rejection
Re-review	[Y]Yes []No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No



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## SPECIFIC COMMENTS TO AUTHORS

The authors investigate the MSI status and hMLH1 methylation in CRC Filipino patients by High Resolution Melting (HRM) analysis and using bisulfite conversion and methylation specific PCR (MS-PCR). The result found that hMLH1 methylation and high MSI status have prognostic value. In general, this study is well designed and the manuscript is well written, while based on the shortcomings of this paper, it is suggested to retry after revision. The specific comments are as follows that can be considered by authors: 1) Line 252 What does "or /" mean? 2) Line 314 "35" can be "35%". 3) Line 356 There are two "of". 4) Line 369 needs a "." at the end of the sentence. 5) Line 522 "difference" can be "Difference". 6) Line 523 Suggest deletion of "As indicated also in the".