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Journal Name:	**International Blood Research & Reviews**
Manuscript Number:	**Ms_IBRR_34463**
Title of the Manuscript:	**Molecular Detection of Hepatitis C Virus (HCV) by conventional one-step RT-PCR coupled with Nested PCR**
Type of the Article	**Short Research Article**

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty'**, provided the manuscript is scientifically robust and technically sound.
To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

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PART 1: Review Comments

	Reviewer's comment	**Author's comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)*
Compulsory REVISION comments	**Molecular Detection of Hepatitis C Virus (HCV) by conventional one-step RT-PCR coupled with Nested PCR** **Ms_IBRR_34463** **Abstract** Assay – assay Study Design: the standardization of the one-step RT-PCR assay and… Conclusion Line 152: Cost of D(d)iagnostic A(a)ssay is…change to lower caps Line 154: Still (remove) add However, HCV infections (add- major problems)(are big- remove) world-wide… Line 157: There is a need to develop some specific therapeutic agent… **ETHICAL APPROVAL- please state the reason why is Ethical Approval not applicable.** **Has the initial proposal been submitted for Ethical Consideration?** **References** 12. Halfon P, Bourliere M, Penaranda G, Khiri H, Ouzan D. Real-time PCR assays for HCV RNA 190 quantitation are adequate for clinical management of patients with chronic HCV infection. J 191 Clin Microbiol. 2006;44(7):2507-2511. Choose to write references in the manuscript to 2 decimal places or as a whole number to maintain consistency. E.g. 2507- 2511 or 2507-11.	

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	13. Cook L, Sullivan K, Krantz EM, Bagabag A, Jerome KR. Multiplex real-time reverse 193 transcription-PCR assay for determination of HCV genotypes. J Clin Microbiol. 194 2006;44(11):4149-4156. 195 14. Young KK, Archer JJ, Yokosuka O, Omata M, Resnick RM. Detection of hepatitis C virus 196 RNA by a combined reverse transcription PCR assay: comparison with nested amplification 197 and antibody testing. J Clin Microbiol. 1995;33(3):654-657. 15. Aslanzadeh J, Padilla BB, Shanley JD. Evaluation of PCR and nested PCR for laboratory 199 diagnosis of hepatitis C virus infection. Mol Cell Probes. 1996;10(3):173-8. 200 16. Krekulova L, Rehak V, Wakil AE, Harris E, Riley LW. Nested restriction site-specific PCR to 201 detect and type Hepatitis C virus (HCV): a rapid method to distinguish HCV subtype 1b from 202 other genotypes. J Clin Microbiol. 2001; 39(5):1774–1780. Chech 17, 22 and 23 as well.	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

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