

## Review Form 1.6

Journal Name:	<a href="#">International Journal of TROPICAL DISEASE &amp; Health</a>
Manuscript Number:	Ms_IJTDH_84923
Title of the Manuscript:	Study of selenoprotein P as a marker of hepatocellular carcinoma diagnosis and therapeutic intervention outcome
Type of the Article	Original 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:

(<https://www.journalijtdh.com/index.php/IJTDH/editorial-policy> )

### 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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments	<p>Selenoprotein P; MWRSGLGALA LCLLPSSGGT/ E SQDQSSLCKQ- Precursor cannot be handled with by Human serum biotinidase, and this protein is absent in Humans. Improved PDMD method also support of this.</p> <p>Liver biochemical tests (ALT/ Alanine aminotransferase 1 (EC:2.6.1.2); N-Terminus amino acid AcA- cannot be handled with by Human serum biotinidase, and ALT enzyme is not present in Humans. Not detected in Humans as assessed by improved PDMD method.</p> <p>AST/ Not detected in Humans as assessed by improved PDMD method.</p> <p>Insulin precursor; insulin B chain cannot be hydrolyzed by Human serum biotinidase, presence of S-S bond within 6th position. Not detected in Humans as assessed by improved PDMD method.</p> <p>INR/Insulin receptor; Not detected in Humans as assessed by improved PDMD method</p> <p>Viral hepatitis markers: HBsAg, HBc antibody, and HCV antibody are not present in Humans, since Humans has no Immunoglobulins/Igs. ELISA and/or RIA method is not quantitative, and these methods cannot be utilized in Clinical Biochemistry. (Please see my next planning paper: "Improved Decipherment of the Protein Database of Human Proteins in the PDMD (Protein-Direct-Microsequencing-Deciphering) method")</p> <p>The SPSS or the Statistical Package for the Social Sciences version 25 (IBM Inc., Chicago, IL, USA) should not be utilized. Non-parametric statistics should be utilized, since there is no Normal distribution or Gaussian distribution in the Nature.</p>	

### PART 2:

	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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

### Reviewer Details:

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