

Review Form 3

Journal Name:	Biotechnology Journal International
Manuscript Number:	Ms_BJI_123836
Title of the Manuscript:	Assessment of Probiotic Properties of Lactic Acid Bacteria Isolated from Overripe Avocado Pear on selected Bacterial species
Type of the Article	Original Research Article

General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

<https://r1-reviewerhub.org/general-editorial-policy/>

Important Policies Regarding Peer Review

Peer review Comments Approval Policy: <https://r1-reviewerhub.org/peer-review-comments-approval-policy/>

Benefits for Reviewers: <https://r1-reviewerhub.org/benefits-for-reviewers>

Review Form 3

PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p>	<p>The significance of this manuscript lies in exploring the probiotic potential of Lactic Acid Bacteria (LAB) isolated from overripe avocado pear. By assessing their antimicrobial properties against selected bacterial species, the study provides insights into the use of naturally occurring LAB as beneficial probiotics, offering promising applications in food safety, health, and the development of functional foods.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>Yes</p>	
<p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>Yes</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Yes</p>	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>In the "Identification of Isolates" section, you can enhance the rigor of the study by including both biochemical identification and molecular characterization. While biochemical tests provide essential insights into the metabolic properties of the isolates, molecular techniques like 16S rRNA gene sequencing offer precise taxonomic identification at the genetic level. This combined approach ensures a more accurate and comprehensive characterization of the probiotic strains.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>Yes</p>	
<p><u>Minor</u> REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<p>Somewhat grammar issues</p>	
<p><u>Optional/General</u> comments</p>		

Review Form 3

PART 2:

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

Reviewer Details:

Name:	Ashwini A. Wao
Department, University & Country	AKS University, India