

Review Form 1.7

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_118796
Title of the Manuscript:	Identification of Novel Plant-Derived Inhibitors of the EGFR Kinase Domain: vHTS, QSAR and Molecular Docking Approaches
Type of the Article	Short Research Articles

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.journalajbgmb.com/index.php/AJBGMB/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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Plant compound extraction using in-silico method. Original findings that advance knowledge in a particular field. Research with clear and significant practical study.</p> <p>Study of In-Silico Anticancer-plant derived inhibitors against EGFR Kinase Domain:vHTS, QSAR and Molecular docking</p> <p>No, need to update molecules novelty and data.</p> <p>Fig:1 Need to update scientific proving data and potential of plant derived compounds in oncology matches, inhibitors signalling pathways.</p> <p>65% scientifically correct, Author can update some of oncology related plant compounds</p> <p>Few reference are using recent; Author can update 2021-24 references in this articles.</p> <p>Recent reference uses this paper, Result and discussion points update it</p>	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	Moderate	
<p>Optional/General comments</p>		

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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>	

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