

Review Form 1.7

| | |
|--------------------------|--|
| Journal Name: | Journal of Pharmaceutical Research International |
| Manuscript Number: | Ms_JPRI_118217 |
| Title of the Manuscript: | Targeting Uropathogenic Escherichia coli, a Virulent Strain of Urinary Tract Infection: In Silico Study of Aloe barbadensis miller Phytoconstituents |
| Type of the 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.journaljpri.com/index.php/JPRI/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> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p> | <p>If the authors are able to prove the computational results with the real time lab experiments , the work may be considered important for scientific community .</p> <p>Aloes major phytoconstituents category can be mentioned as C-anthracene glycosides</p> <p>Yes</p> <p>Okay</p> <p>Authors should make major revisions and concise the major outcomes of the docking and ADMET studies in the manuscript</p> <p>Okay</p> | |
| <p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p> | <p>The language should be improved and restructured</p> | |
| <p>Optional/General comments</p> | <p>Whether the insilico study results are matching with real time lab results ?</p> | |

Review Form 1.7

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: | Madhu C Divakar |
| Department, University & Country | Dr.MGR Medical University, India |