

### ReviewForm3

JournalName:	<a href="#">InternationalJournalofBiochemistryResearch&amp;Review</a>
ManuscriptNumber:	Ms_IJBCRR_128949
Titleofthe Manuscript:	<b>IN-SILICO EVALUATION OF PHENYLISOCYTOSINE AND ITS ANALOGS AS POTENT INHIBITORS OF PLASMODIUM FALCIPARUM TRANSKETOLASE: A STRATEGIC APPROACH IN ANTI-MALARIAL DRUG DISCOVERY</b>
TypeoftheArticle:	OriginalResearchArticle

#### PART1:Comments

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that a author should write his/her feedback here)
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.</b>	The article is useful for Malaria research. It will help the researchers for finding new leads for antimalarial drugs. The article is an insight for the computational biologists for finding new lead molecules using Bioinformatic tools. A good article for researchers giving some insights how Pyrimidine based compounds having advantages. The results shall aid for the drug discovery of Malarial drugs. But the authors and the researchers cannot rule out the DNA mutation tests to find whether the obtained leads affect the DNA.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Yes	
<b>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.</b>	Yes	
<b>Is the manuscript scientifically correct? Please write here.</b>	Yes	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	Yes	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Yes	
<b>Optional/General comments</b>	Reviewer's comment: The article is useful for Malaria research. It will benefit the researchers for finding new leads for antimalarial drugs. The article is an insight for the computational biologists for finding new lead molecules using Bioinformatics tools. A good article for researchers giving some insights how Pyrimidine based compounds having advantages. The results shall aid for the drug discovery of Malarial drugs. But the authors and the researchers cannot rule out the DNA mutation tests to find whether the obtained leads affect the DNA molecule of the cell as the lead molecules shows moderate AMES toxicity and carcinogenicity.	

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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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