

Review of: "Flavocillin: a potent TrxR and OATP inhibitor"

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Potential competing interests: No potential competing interests to declare.

"Flavocillin: a potent TrxR and OATP inhibitor" by Dimitris Labrou and Mustafa Pehlivan has performed docking and pharmacokinetics studies Flavocillin. Based on the docking scores, the authors have discussed the inhibitory potential of Flavocillin for different targets.

The authors should consider the following points for the improvement of the manuscript:

1. Please check grammatical errors
2. What is acid-free state of Flavocillin? Clarify.
3. Please clarify in the manuscript whether you performed Flavocillin docking separately as an ammonium salt and acid-free condition.
4. Lots of data in one table! For convenience, please group the data and divide them into multiple tables.
5. In the table, some values are (+) and some values are (-). Provide an interpretation of the sign of these values manuscript.
6. The results and discussion can be organized and presented in a better way