

Review of: "Synthesis of 1, 2-Disubstituted Benzimidazoles at Ambient Temperature Catalyzed by 1-Methylimidazolium Tetrafluoroborate ([Hmim] BF₄) and Investigating Their Anti-ovarian Cancer Properties Through Molecular Docking Studies and Calculations"

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Potential competing interests: No potential competing interests to declare.

The present manuscript "Synthesis of 1, 2-Disubstituted Benzimidazoles at Ambient Temperature Catalyzed by 1-Methylimidazolium Tetrafluoroborate ([Hmim] BF₄) and Investigating Their Anti-ovarian Cancer Properties Through Molecular Docking Studies and Calculations" represents the anti-ovarian cancer potential of 1, 2-disubstituted benzimidazoles by in silico studies. The article needs major changes for its publication. The title is too long; if possible, please make it short and effective. Authors should incorporate the following comments in the manuscript:

1. In the abstract, don't use the term "Furthermore, with the help." Rephrase it.
2. In the experimental section, the line "The mode of interaction was investigated by docking" should mention the software used along with its citation.
3. In the synthesis procedure, mention the temperature and appropriate time.
4. Authors should add the methodology for molecular docking and Lipinski's rules.
5. How did the authors select the 6LAD protein? Its methodology and literature.
6. What are Lipinski's rules? Check the correct word, it's Lipinski's rules. Read and cite "Lead Combination Based Metal Bis-1,2,4-Triazolylcarbodithioates/Carbamodithioates Against Phytopathogenic Fungi: Augmented Role of Zinc Linker."
7. The conclusion section has the same words as in the abstract. Reframe it concisely.