

Review of: "Thiazole Schiff Bases as Potential Breast Cancer Drugs through Design, Synthesis, and In Silico Analysis"

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Potential competing interests: No potential competing interests to declare.

The authors are doing some good preliminary anticancer research work.

1. The characterization of the synthesized compounds is done by FT-IR. In the supplementary part, no details are given about the C=N stretching frequency.

They should give information to differentiate between the aldehyde and ketone C=O stretching frequencies. It will be absent after the formation of the Schiff Base.

- 2. The synthesized compounds are compared with the anticancer drugs. It is compared in the molecular docking studies only. They should compare the values of ADMET with the standard anticancer drugs also.
- 3. They may highlight the proteins and their information in the introduction part of the manuscript.