

# Review of: "Synthesis and Antibacterial Screening of Cefradine Schiff Bases and Their Metal Salts"

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Potential competing interests: No potential competing interests to declare.

## **Comments:**

1. Kindly provide references to documented literature pertaining to the synthesis of Schiff bases derived from cefradine as outlined in your study.
2. The compounds denoted as 3, 4, 5, and so forth up to 35 have been referenced in the manuscript; however, their complete names and respective formulas are omitted. Kindly include the comprehensive nomenclature and molecular formulas for these compounds.
3. Could you please provide FTIR and  $^1\text{H}$  NMR spectra of mentioned compounds?
4. There are problems in the writing standard of the full text, including the writing of the molecular formula, the abbreviation (to achieve the unity of the full text).
- 5- Suggest to add stimulation of the theoretical study to prove the design of the structure and how expected to act in the bio active site.