

Review of: "Inhibiting Efflux Pumps and Resistance Mechanisms: A Mini Review"

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Potential competing interests: No potential competing interests to declare.

Inhibiting Efflux Pumps and Resistance Mechanisms: A Mini Review,

The author provided an insufficient overview of the resistance mechanism and efflux pumps. Article requires significant revisions and it is not acceptable for the publication. Both the factualness and the English language require significant improvement. These are a few more suggestions for your consideration.

- 1. Abstract need to be re write.
- 2. Add some descriptive images/ scheme.
- 3. What is this "One way to do this is by using efflux pump inhibitors (EPIs), which are like the bouncer's worst nightmare"
- 4. What are the small molecules?
- 5. "Nature always has a few tricks up its sleeve, and researchers are tapping into it to find potential efflux pump inhibitors. They're exploring natural compounds, like plant extracts and microbial products, to see if they can do the job. It's like using nature's own bouncer to take down the bacterial bouncers" it required more clarification with good references and example of natural products.
- 6. "Overcoming Efflux Pump-Mediated Resistance in Clinical Settings" the title and content are not matched.
- 7. Conclusion are required complete revision.