

Review of: "Broad Immunity of *Acinetobacter baumannii* lysogens: Implications for Phage Therapy Strategies"

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Potential competing interests: No potential competing interests to declare.

The manuscript needs minor revision, which is outlined below:

1. Can the authors provide more details on the specific conditions used for the MOI (Multiplicity of Infection) experiments, such as how variations in shaking speed or temperature might have influenced the outcomes?
2. In the results section, the immunity levels of AB-lysogens are mentioned. Could the authors add a clearer graphical representation or table to summarize the resistance patterns observed for each phage-lysogen pair?
3. In the discussion section, the authors should include a brief comparison of these mechanisms with findings from similar studies on *Acinetobacter baumannii* or other nosocomial pathogens.
4. Throughout the manuscript, terms like "phage therapy" and "lysogen immunity" are used. Can the authors ensure consistency in terminology, particularly when describing the types of immunity observed in lysogens?
5. The study mentions the stability of phages under different conditions (e.g., temperature, pH). Would the authors consider including additional raw data or supplementary figures for these stability tests to support their findings more comprehensively?

The manuscript can be considered for publication after the authors address all the review comments given.