

Insights into the identification of antimicrobial peptides: a multidisciplinary observation.



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Introduction



Main Content and Highlights of the Commentary

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- Antimicrobial peptides (AMPs) are conservative and highly efficient weapons customized by universally selective pressures from microorganisms.
- Integrating multi-omics information into computational-based approach represents a promising strategy for developing novel AMP candidates.
- Leveraging evolutionary insights behind naturally-evolved AMPs represents a promising way for overcoming the bio-safety concerns of AMPs.

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