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(54) Title: PARALLEL IDENTIFICATION OF ANTIBACTERIAL TARGETS AND INHIBITORS

(57) Abstract: The invention relates to methods for the parallel identification of compounds that have antibacterial activity as well as the target gene for that compound. This approach allows for coupled target validation/drug discovery, elucidation of mechanism(s) of antibacterial agents as well as discovery of new antibacterial pharmacophores having the same mechanism of action as existing agents.



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