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(54) Title: RNA ENCODING PEPTIDOGLYCAN HYDROLASE AND USE THEREOF FOR TREATING BACTERIAL INFECTION

(57) Abstract: The invention provides agents and methods for treating bacterial infections using RNA. The RNA encoding peptidoglycan hydrolases, e.g., endolysins, is formulated and administered in a way that peptidoglycan hydrolase proteins, e.g., endolysin proteins, can be produced and secreted by cells of a subject to combat bacterial infections.



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