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(54) Title: TEMPERATURE STABLE VACCINE FORMULATIONS

(57) Abstract: Formulations of vaccine antigen, such as anthrax protective antigen, are provided that are stable after undergoing freeze and thaw conditions. Methods of using the formulations to prepare vaccine are also provided. Vaccines comprising the formulations are useful, for example, to protect against, inhibit or alleviate a disease or infection, such as related to anthrax infection.



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