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(54) Title: HETEROLOGOUS PRIME BOOST VACCINE COMPOSITIONS AND METHODS OF USE

(57) Abstract: The application describes methods of inducing an immune response in a subject, comprising administering a prime-boost vaccine, wherein the priming vaccine comprises DNA (e.g., ccdNA) encoding a first peptide, and the boosting vaccine comprises (i) a ribonucleic acid (RNA), or (ii) a second peptide. Also provided are vaccine regimens, comprising a priming vaccine comprising DNA, wherein the DNA encodes a first peptide; and a boosting vaccine comprising (i) a ribonucleic acid (RNA), or (ii) a second peptide, wherein the RNA encodes the second peptide.

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