

MPOX VIRUS NUCLEIC ACID VACCINE

ABSTRACT

The present invention relates to the fields of biomedicine and virology, and in particular to a
5 nucleic acid vaccine for preventing and/or treating mpox virus infections. In particular, provided
in the present invention are a polypeptide or a polypeptide combination, a nucleic acid or a nucleic
acid combination (in particular an mRNA or an mRNA combination), a composition, a
pharmaceutical composition, a kit and the use thereof for preventing and/or treating mpox virus
infections. Further provided in the present invention are an expression vector containing the
10 nucleic acid or the nucleic acid combination and a host cell containing the nucleic acid or the
nucleic acid combination or the expression vector.

FIG. 1