

Title of Invention: TEMPERATURE-SENSITIVE NEGATIVE-STRAND  
RNA VIRUS OR VIRUS VECTOR AND RNA GENOME THEREOF

#### Abstract

The present invention provides a temperature-sensitive negative-strand RNA virus or virus vector and an RNA genome thereof. According to the invention, provided is a negative-strand RNA virus or virus vector having a negative-strand RNA genome wherein the phosphoprotein (P protein) on the RNA genome has an amino acid mutation(s) corresponding to a substitution(s) in an amino acid(s) of the P protein corresponding to one or more or all of D433, R434, and K437 and optionally further has an amino acid mutation corresponding to a further amino acid substitution in an amino acid of the P protein corresponding to L511.

[No Suitable Figure]