

Hantaan virus HTNV (strain 84FLi) Nucleocapsid / NP Protein (His Tag)

Catalog Number: 40425-V08B



Sino Biological
Biological Solution Specialist

General Information

Gene Name Synonym:

NP

Protein Construction:

A DNA sequence encoding the hantaan virus (strain 84FLi) NP (AAK66740.1) (Met1-Leu429) was expressed with a polyhistidine tag at the C-terminus.

Source: HTNV

Expression Host: Baculovirus-Insect Cells

QC Testing

Purity: > 80 % as determined by SDS-PAGE.

Endotoxin:

< 1.0 EU per µg protein as determined by the LAL method.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: Met

Molecular Mass:

The recombinant hantaan virus (strain 84FLi) NP consists of 440 amino acids and predicts a molecular mass of 49.7 kDa.

Formulation:

Supplied as sterile 20 mM Tris, 500 mM NaCl, 20 % glycerol, pH 8.0.

Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Usage Guide

Storage:

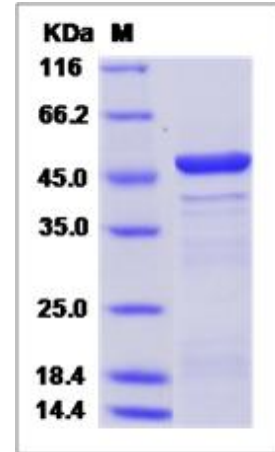
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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