

Recombinant Influenza A virus (H1N1) NP/Nucleoprotein Protein, N-His

Summary

Catalog No. YVV03301

Alternative Names Nucleoprotein, Nucleocapsid protein, Protein N, NP

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1%

Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P15682

Protein length Met1-Asn498

Nature Recombinant

Predicted molecular weight 58.40 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitution Reconstitute in sterile water for a stock solution.

Influenza A virus (strain A/Wilson-Smith/1933 (H1N1) (Influenza A virus

(strain A/WS/1933 H1N1))

Species





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant Influenza A virus (strain A/Wilson-Smith/1933 H1N1) (Influenza A virus (strain A/WS/1933 H1N1)) NP/Nucleoprotein protein