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Recombinant EBOV (Sudan ebolavirus, strain Gulu) Nucleoprotein / NP Protein (His Tag)

Catalog No. PKSV030168

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Synonyms Ebola virus;EBOV

Species EBOV
Expression Host E.coli

SequenceGly630-Asp738AccessionYP_138520.1Calculated Molecular Weight14.8 kDaTagN-His

Properties

Purity > 95 % as determined by reducing SDS-PAGE.

Endotoxin Please contact us for more information.

Storage Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to

-80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots

of reconstituted samples are stable at $< -20^{\circ}$ C for 3 months.

Shipping This product is provided as lyophilized powder which is shipped with ice packs.

Formulation Lyophilized from sterile 50 mM Tris, 500 mM NaCl, pH 7.8.

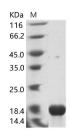
Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as

protectants before lyophilization.

Please refer to the specific buffer information in the printed manual.

Reconstitution Please refer to the printed manual for detailed information.

Data



> 95 % as determined by reducing SDS-PAGE.

Background

Sec61 alpha 1 subunit (S. cerevisiae)

For Research Use Only

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