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.

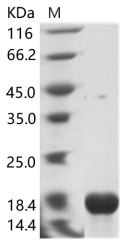
Description

Synonyms	Ebola virus;EBOV
Species	EBOV
Expression Host	E.coli
Sequence	Gly630-Asp738
Accession	YP_138520.1
Calculated Molecular Weight	14.8 kDa
Tag	N-His
Bioactivity	Not validated for activity

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℃. Reconstituted protein solution can be stored at 4-8℃ for 2-7 days. Aliquots of reconstituted samples are stable at < -20℃ 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)