

Recombinant Monkeypox virus A30L Protein

Catalog No.: RP01593

Sequence Information

Species **Gene ID**

Monkeypox virus 928965

Swiss Prot **Tags**

Q8V4U9 C-His

SynonymsEnvelope protein A28 homolog,
Protein A30,A30L

Product Information

Source **Purification**HEK293 cells ≥ 95 % as
determined by
SDS-PAGE.**Calculated MW** **Observed MW**

14.99 kDa 20-35 kDa

Endotoxin< 0.1 EU/μg of the protein by LAL
method.**Formulation**Lyophilized from a 0.22 μm filtered
solution of PBS, pH 7.4.**Reconstitution**

Centrifuge the vial before opening.
Reconstitute to a concentration of
0.1-0.5 mg/mL in sterile distilled
water. Avoid vortex or vigorously
pipetting the protein. For long
term storage, it is recommended
to add a carrier protein or stabilizer
(e.g. 0.1% BSA, 5% HSA, 10% FBS
or 5% Trehalose), and aliquot the
reconstituted protein solution to
minimize free-thaw cycles.

Background

Basic Information

Description

Recombinant Monkeypox virus A30L Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gln22-Leu146) of monkeypox virus A30L (Accession #NP_536567.1) fused with a 6×His tag at the C-terminus.

Activity**Shipping**

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -20°C

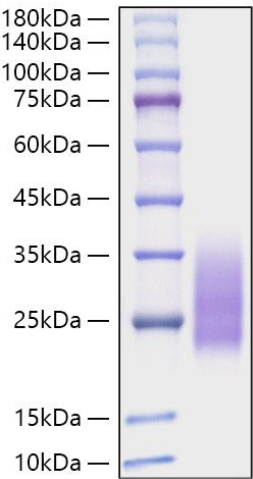
Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

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Validation Data



Recombinant Monkeypox virus A30L Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.