

Recombinant Monkeypox virus D6L Protein

Catalog No.: RP01606

Sequence Information

Species Gene ID

Monkeypox virus 929030

Swiss Prot Tags

Q5QC89 C-His

Synonyms

IL-18 binding protein;COP-009;
D6L

Product Information

Source Purification

HEK293 cells ≥ 95 % as
determined by
SDS-PAGE.

Calculated MW Observed MW

12.85 kDa 15-20 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 D6L Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Val21-Lys126) of monkeypox virus D6L (Accession #Q5QC89) 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.

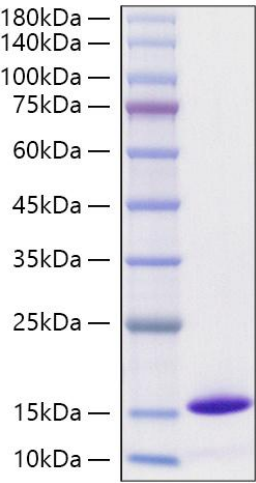
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Validation Data



Recombinant Monkeypox virus D6L Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.