

Monkeypox Virus (MPXV) I1L Protein Recombinant Protein | MPXV recombinant protein

Monkeypox Virus (MPXV) I1L Protein (His Tag)

CATALOG #
AAA258507

HOST
E Coli

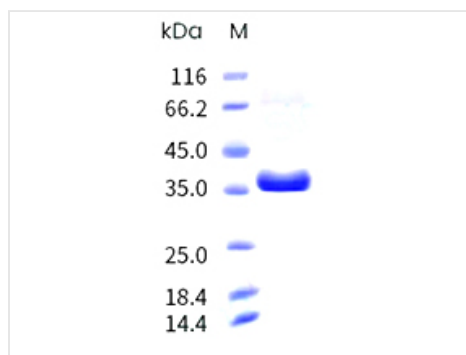
PRODUCT SYNONYMS

Monkeypox Virus (MPXV) I1L Protein; Monkeypox Virus (MPXV) I1L Protein (His Tag); Mpox; MPXV recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	95.0% as determined by SDS-PAGE.
Form/Format	Supplied as sterile 20mM tris , 300mM NaCl. 1mM DTT, 50% Glycerol pH7.4
Concentration	1.01 mg/ml (varies by lot)
Molecule	MPXV-I1L
Protein Construction	A DNA sequence encoding the Monkeypox Virus (MPXV) I1L Protein was expressed with a polyhistidine tag at the N-terminus.
Tag Information	N-His
Species	MPXV
Endotoxin	< 1.0 EU per ug protein as determined by the LAL method.
Extinction Coefficient	0.38 Lg ⁻¹ cm ⁻¹
Method	UV OD280
Preparation and Storage	Ships on dry ice. Store it under sterile conditions at -20 degree C to -80 degree C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage . Avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

Molecular Weight	The recombinant Monkeypox Virus (MPXV) I1L Protein consists of 327 amino acids and predicts a molecular mass of 37.71 kDa.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monkeypox-virus-mpxv-i1l-protein-recombinant-protein-e-coli/258507>