

Recombinant Monkeypox virus/MPXV A35R Protein, His-tagged

Cat. No. A35R-23M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Monkeypox virus/MPXV A35R Protein, fused to His-tag, was expressed in E. coli.
Species	MPX
Source	E.coli
ProteinLength	Val57-Thr181
Description	A35R
Form	Lyophilized
Molecular Mass	16.04 kDa
Purity	>90%
Applications	SDS-PAGE, WB, ELISA, Immunogen,Bioactivity testing in progress.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week .Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% trehalose, 1% mannitol.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [A35R A35R \[Monkeypox virus Zaire-96-I-16 \]](#)

Official Symbol [A35R](#)

Synonyms MPXVgp145; A35R; Bifunctional EEV membrane phosphoglycoprotein; Bifunctional EEV membrane phosphoglycoprotein/associates with A36R; Bifunctional EEV membrane protein; EEV membrane phosphoglycoprotein; EEV membrane phosphoglycoprotein C-type; EEV membrane phosphoglycoprotein; C-type lectin-like domain; MPXV-COP-139; MPXV-SL-139; MPXV-WRAIR139, Monkeypox virus (MPXV)

Gene ID [928958](#)

Protein Refseq [NP_536572](#)

UniProt ID [Q8V4U4](#)

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