

Recombinant Monkeypox virus/MPXV A36R Protein, His-tagged

Cat. No. A36R-05M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Monkeypox virus/MPXV A36R Protein, fused to His-tag, was expressed in E. coli.
Species	MPX
Source	E.coli
ProteinLength	Ile29-Lys168
Description	A36R
Form	Lyophilized
Molecular Mass	18.68 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. A copy of datasheet will be provided with the products, please refer to it for details.

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**[A36R A36R \[Monkeypox virus Zaire-96-I-16 \]](#)**Official Symbol**[A36R](#)**Synonyms**

A36R, Monkeypox virus (MPXV); MPXVgp146

Gene ID[928957](#)**Protein Refseq**[NP_536573](#)**UniProt ID**[Q5IXM9](#) Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA