Recombinant Monkeypox virus/MPXV A27L Protein, His-tagged

Cat. No. A27L-15M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Monkeypox virus/MPXV A27L Protein, fused to His-tag, was expressed in E. coli.
Species	MPX
Source	E.coli
ProteinLength	Leu428-Thr695
Description	A27L
Form	Lyophilized
Molecular Mass	34.09 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	A27L A27L [Monkeypox virus Zaire-96-I-16]
Official Symbol	A27L
Synonyms	MPXVgp137; A27L, Monkeypox virus (MPXV)
Gene ID	928973
Protein Refseq	NP_536564
UniProt ID	Q8V4V1

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