

Recombinant Monkeypox virus/MPXV E8L Protein, His-tagged

Cat. No. E8L-17M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Monkeypox virus/MPXV E8L Protein, fused to His-tag, was expressed in Mammalian Cells.
Species	MPX
Source	Mammalian Cells
ProteinLength	Pro2-Lys274
Description	E8L
Form	Lyophilized
Molecular Mass	34.94 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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 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution	Reconstitute in sterile water for a stock solution.
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Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
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GENE INFORMATION

Gene Name	E8L E8L [Monkeypox virus Zaire-96-I-16]
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Official Symbol	E8L
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Synonyms	MPXVgp105; E8L; Cell surface-binding protein; Carbonic anhydrase homolog; Monkeypox virus (MPXV)
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Gene ID	929017
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Protein Refseq	NP_536532
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UniProt ID	Q8V4Y0
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