

Recombinant Monkeypox virus/MPXV C19L Protein, His-tagged

Cat. No. C19L-06M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Monkeypox virus/MPXV C19L Protein, fused to His-tag, was expressed in E. coli.
Species	MPX
Source	E.coli
ProteinLength	Met1-Ile372
Description	C19L
Form	Lyophilized
Molecular Mass	43.97 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

C19L C19L [Monkeypox virus Zaire-96-I-16]

Official Symbol

C19L

Synonyms

MPXVgp045; C19L; Envelope protein F13; MPXV-COP-039; MPXV-SL-039; MPXV-WRAIR039; MPXVgp045; Palmytilated EEV membrane glycoprotein; Palmytilated EEV membrane protein; Monkeypox virus (MPXV)

Gene ID

928971

Protein Refseq

NP_536472

UniProt ID

V9NTV4

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