

## Recombinant Monkeypox virus/MPXV E8L protein, His-tagged

Cat. No. E8L-01M    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Monkeypox virus E8L Protein, fused to His-tag, was expressed in Mammalian.                                                                                                   |
| <b>Species</b>          | MPX                                                                                                                                                                                      |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                          |
| <b>ProteinLength</b>    | Pro2-Lys274                                                                                                                                                                              |
| <b>Description</b>      | E8L                                                                                                                                                                                      |
| <b>Form</b>             | Liquid.                                                                                                                                                                                  |
| <b>Molecular Mass</b>   | 34.94 kDa                                                                                                                                                                                |
| <b>Purity</b>           | >90%                                                                                                                                                                                     |
| <b>Applications</b>     | SDS-PAGE, WB, ELISA, Immunogen, Bioactivity testing in progress                                                                                                                          |
| <b>Storage</b>          | 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. |
| <b>Storage Buffer</b>   | 0.01M PBS, pH 7.4.                                                                                                                                                                       |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**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** E8L E8L [ Monkeypox virus Zaire-96-I-16 ]

**Official Symbol** E8L

**Synonyms** E8L; Cell surface-binding protein; Carbonic anhydrase homolog; Monkeypox virus (MPXV); MPXVgp105

**Gene ID** 929017

**Protein Refseq** NP\_536532

**UniProt ID** Q3I9B0

**SDS-PAGE** SDS PAGE for Recombinant Monkeypox virus/MPXV E8L Protein.

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