

# Recombinant Monkeypox Virus C19L Protein, Envelope Protein F13

**Cat. No.** MPXV-0314    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Monkeypox Virus C19L Protein, Envelope Protein F13 full length or partial length was expressed.                      |
| <b>Species</b>          | MPX                                                                                                                              |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>ProteinLength</b>    | 372 aa                                                                                                                           |
| <b>Description</b>      | C19L                                                                                                                             |
| <b>Form</b>             | Liquid or lyophilized powder                                                                                                     |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method.                                                                  |
| <b>Purity</b>           | >80%                                                                                                                             |
| <b>Notes</b>            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications. |
| <b>Storage</b>          | Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.                                              |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                       |

 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

**Protein Names** Envelope protein F13

## GENE INFORMATION

**Gene Name** C19L palmytilated EEV membrane glycoprotein [ Monkeypox virus Zaire-96-I-16 ]

**Official Symbol** C19L

**Synonyms** MPXVgp045

**Gene ID** 928971

**Protein Refseq** NP\_536472.1

**UniProt ID** Q5IXY0

 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