

# Recombinant Monkeypox Virus C3L Protein, C3L (EIF-alpha inhibitor)

**Cat. No.** MPXV-0334    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Monkeypox Virus C3L Protein, C3L (EIF-alpha inhibitor) full length or partial length was expressed.                  |
| <b>Species</b>          | MPX                                                                                                                              |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>ProteinLength</b>    | 43 aa                                                                                                                            |
| <b>Description</b>      | C3L                                                                                                                              |
| <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                                                                                                                       |

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**Protein Names** C3L (EIF-alpha inhibitor) (IFN resistance, PKR/eIF-alpha inhibitor) (MPXVgp029)

## GENE INFORMATION

**Gene Name** C3L C3L [ Monkeypox virus Zaire-96-I-16 ]

**Official Symbol** C3L

**Synonyms** MPXVgp029

**Gene ID** 928907

**Protein Refseq** NP\_536456.1

**UniProt ID** V9NSZ1

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