

## Recombinant Monkeypox Virus E4R Protein, E4R

**Cat. No.** MPXV-0475    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Monkeypox Virus E4R Protein, E4R full length or partial length was expressed.                                        |
| <b>Species</b>          | MPX                                                                                                                              |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>ProteinLength</b>    | 218 aa                                                                                                                           |
| <b>Description</b>      | E4R                                                                                                                              |
| <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                                                                                                                       |
| <b>Protein Names</b>    | E4R                                                                                                                              |

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## GENE INFORMATION

|                 |                                           |
|-----------------|-------------------------------------------|
| Gene Name       | E4R E4R [ Monkeypox virus Zaire-96-I-16 ] |
| Official Symbol | E4R                                       |
| Synonyms        | MPXVgp101                                 |
| Gene ID         | 929066                                    |
| Protein Refseq  | NP_536528.1                               |
| UniProt ID      | V9NTR1                                    |

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