

## Recombinant Monkeypox Virus A36R Protein, EEV glycoProtein

**Cat. No.** MPXV-0101    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Monkeypox Virus A36R Protein, EEV glycoProtein full length or partial length was expressed.                          |
| <b>Species</b>          | MPX                                                                                                                              |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>ProteinLength</b>    | 168 aa                                                                                                                           |
| <b>Description</b>      | IEV and EEV membrane glycoprotein                                                                                                |
| <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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|                      |                  |
|----------------------|------------------|
| <b>Protein Names</b> | EEV glycoprotein |
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## GENE INFORMATION

|                  |                                                                          |
|------------------|--------------------------------------------------------------------------|
| <b>Gene Name</b> | A36R IEV and EEV membrane glycoprotein [ Monkeypox virus Zaire-96-I-16 ] |
|------------------|--------------------------------------------------------------------------|

|                        |      |
|------------------------|------|
| <b>Official Symbol</b> | A36R |
|------------------------|------|

|                 |           |
|-----------------|-----------|
| <b>Synonyms</b> | MPXVgp146 |
|-----------------|-----------|

|                |        |
|----------------|--------|
| <b>Gene ID</b> | 928957 |
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|                       |             |
|-----------------------|-------------|
| <b>Protein Refseq</b> | NP_536573.1 |
|-----------------------|-------------|

|                   |        |
|-------------------|--------|
| <b>UniProt ID</b> | Q5IXM9 |
|-------------------|--------|

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