

## Recombinant Monkeypox Virus N1R Protein

**Cat. No.** MPXV-0643    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Monkeypox Virus N1R Protein full length or partial length was expressed.                                             |
| <b>Species</b>          | MPX                                                                                                                              |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>ProteinLength</b>    | 153 aa                                                                                                                           |
| <b>Description</b>      | hypothetical protein                                                                                                             |
| <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>    | N1R                                                                                                                              |

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|                 |             |
|-----------------|-------------|
| Complete Genome | NC_003310.1 |
|-----------------|-------------|

|         |                                                                                                                 |
|---------|-----------------------------------------------------------------------------------------------------------------|
| NC Link | <a href="https://www.ncbi.nlm.nih.gov/nuccore/NC_003310.1">https://www.ncbi.nlm.nih.gov/nuccore/NC_003310.1</a> |
|---------|-----------------------------------------------------------------------------------------------------------------|

## GENE INFORMATION

|           |                                                            |
|-----------|------------------------------------------------------------|
| Gene Name | N1R hypothetical protein [ Monkeypox virus Zaire-96-I-16 ] |
|-----------|------------------------------------------------------------|

|                 |     |
|-----------------|-----|
| Official Symbol | N1R |
|-----------------|-----|

|          |           |
|----------|-----------|
| Synonyms | MPXVgp185 |
|----------|-----------|

|         |        |
|---------|--------|
| Gene ID | 929035 |
|---------|--------|

|                |             |
|----------------|-------------|
| Protein Refseq | NP_536612.1 |
|----------------|-------------|

|            |        |
|------------|--------|
| UniProt ID | Q8V4Q4 |
|------------|--------|

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