

# Recombinant Staphylococcus phage phiMR11 (nat-host: Staphylococcus aureus) ORF44 protein, His-tagged

**Cat. No.** ORF44-6224S    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Staphylococcus phage phiMR11 (nat-host: Staphylococcus aureus) ORF44 full length or partial length protein was expressed. |
| <b>Species</b>          | Staphylococcus                                                                                                                        |
| <b>Source</b>           | E.Coli/Yeast                                                                                                                          |
| <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% by SDS-PAGE                                                                                                                     |
| <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                                                                                                                            |

## GENE INFORMATION

|                  |                                                                      |
|------------------|----------------------------------------------------------------------|
| <b>Gene Name</b> | orf44 putative major capsid protein [ Staphylococcus phage phiMR11 ] |
|------------------|----------------------------------------------------------------------|

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|                 |                                      |
|-----------------|--------------------------------------|
| Official Symbol | ORF44                                |
| Synonyms        | ORF44; putative major capsid protein |
| Gene ID         | 5797096                              |
| UniProt ID      | A9CRA7                               |

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