

# Recombinant Full Length Tobacco Necrosis Virus Uncharacterized Protein P6 (Orf3) Protein, His-Tagged

**Cat. No.** RFL34908TF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                    |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Tobacco necrosis virus Uncharacterized protein p6 (ORF3) Protein (P27212) (1-66aa), fused to N-terminal His tag, was expressed in E. coli. |
| <b>Species</b>          | Tobacco necrosis virus                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                             |
| <b>ProteinLength</b>    | Full Length (1-66)                                                                                                                                                 |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                 |
| <b>AA Sequence</b>      | MAYIIVHQRDPEPLLGVWIIIVAVIGLLNQSPPERPYQTFKEDNSKIQYITIGGSTT T KVSTS                                                                                                  |
| <b>Purity</b>           | Greater than 90% as determined by SDS-PAGE.                                                                                                                        |
| <b>Applications</b>     | SDS-PAGE                                                                                                                                                           |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.                                                                |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                     |

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|-----------------------|---------------------------------------------|
| <b>Storage Buffer</b> | Tris/PBS-based buffer, 6% Trehalose, pH 8.0 |
|-----------------------|---------------------------------------------|

**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

**GENE INFORMATION****Gene Name**

ORF3

**Synonyms**

ORF3; Uncharacterized protein p6

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