

# Recombinant Full Length *Vibrio Vulnificus* Upf0397 Protein Vva0348(Vva0348) Protein, His-Tagged

**Cat. No.** RFL28908VF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length <i>Vibrio vulnificus</i> UPF0397 protein VVA0348(VVA0348) Protein (Q7MFH2) (1-182aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .                        |
| <b>Species</b>          | <i>Vibrio Vulnificus</i>                                                                                                                                                                            |
| <b>Source</b>           | <i>E.coli</i>                                                                                                                                                                                       |
| <b>ProteinLength</b>    | Full Length (1-182)                                                                                                                                                                                 |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                                                  |
| <b>AA Sequence</b>      | MNLSAKTVVIAIGAALYGIGGLPMFGIPVFANTTLKPAMAVLALFSVLFGPLVGFLVG<br>F IGHWVTDLFAGWGVWLTWVLGSGIVGLIIGLFPSLTRNRLEKGEFNLKDFSFLFVVL<br>ALLG NVFGYGCSAFLDTILYAEPFTKVFTQLTIASGNTVLIIVGYFILKSVAKRNKQS<br>RNLT EA |
| <b>Purity</b>           | Greater than 90% as determined by 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 |
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**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**

|                  |         |
|------------------|---------|
| <b>Gene Name</b> | VVA0348 |
|------------------|---------|

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|-----------------|----------------------------------|
| <b>Synonyms</b> | VVA0348; UPF0397 protein VVA0348 |
|-----------------|----------------------------------|

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|-------------------|------------------------|
| <b>UniProt ID</b> | <a href="#">Q7MFH2</a> |
|-------------------|------------------------|

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