

# Recombinant Full Length Salmonella Dublin Upf0442 Protein Yjyb(Yjyb) Protein, His-Tagged

**Cat. No.** RFL13554SF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                          |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Salmonella dublin UPF0442 protein yjyB(yjyB) Protein (B5FTA5) (1-157aa), fused to N-terminal His tag, was expressed in E. coli.                  |
| <b>Species</b>          | Salmonella dublin                                                                                                                                                        |
| <b>Source</b>           | E.coli                                                                                                                                                                   |
| <b>ProteinLength</b>    | Full Length (1-157)                                                                                                                                                      |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                       |
| <b>AA Sequence</b>      | MGIIIDFLLALMQDMILSAIPAVGFAMVFNVPHRALPWCALLGALGHGSRMLMMSAGF<br>NIE WSTFMASLLVGSGIQWSRWYLAHPKVFTVA AVIPMFPGISAYTAMISAVKISHL<br>GYSEP MMITLLTNFLKASSIVGALSIGLSVPGLWLRYKRPRV |
| <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.                                                           |
| <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**

|            |                                       |
|------------|---------------------------------------|
| Gene Name  | yjjB                                  |
| Synonyms   | yjjB; SeD_A4959; UPF0442 protein YjjB |
| UniProt ID | <a href="#">B5FTA5</a>                |