

## Recombinant Full Length Acidovorax Sp. Upf0391 Membrane Protein Ajs\_0703 (Ajs\_0703) Protein, His-Tagged

**Cat. No.** RFL31818AF    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Acidovorax sp. UPF0391 membrane protein Ajs_0703 (Ajs_0703) Protein (A1W3X2) (1-61aa), fused to N-terminal His tag, was expressed in E. coli. |
| <b>Species</b>          | Acidovorax sp.                                                                                                                                                        |
| <b>Source</b>           | E.coli                                                                                                                                                                |
| <b>ProteinLength</b>    | Full Length (1-61)                                                                                                                                                    |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                    |
| <b>AA Sequence</b>      | MLKYAIIFAIISLIAGALGFTGVAAGSAAIAKVLFFVFLVLAVLFFVLALLGIGAARKAI K                                                                                                        |
| <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                                                                                                                           |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**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** Ajs\_0703**Synonyms** Ajs\_0703; UPF0391 membrane protein Ajs\_0703**UniProt ID** [A1W3X2](#) Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA