

# Recombinant Full Length Mycobacterium Bovis Upf0060 Membrane Protein Jty\_2660 (Jty\_2660) Protein, His-Tagged

**Cat. No.** RFL29866MF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Mycobacterium bovis UPF0060 membrane protein JTY_2660 (JTY_2660) Protein (C1AFB2) (1-110aa), fused to N-terminal His tag, was expressed in E. coli. |
| <b>Species</b>          | Mycobacterium Bovis                                                                                                                                                         |
| <b>Source</b>           | E.coli                                                                                                                                                                      |
| <b>ProteinLength</b>    | Full Length (1-110)                                                                                                                                                         |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                          |
| <b>AA Sequence</b>      | MVVR SILLFVLA AVAEIGGAWLVWQGVREQRGWLWAGLG VIALGVY GFFATLQPD A<br>HFGR VLAAYGGVFVAGSLAWGMALDGFRPDRWDVIGALGCMAGVAVIMYAPRGH                                                    |
| <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**

|                  |          |
|------------------|----------|
| <b>Gene Name</b> | JTY_2660 |
|------------------|----------|

|                 |                                             |
|-----------------|---------------------------------------------|
| <b>Synonyms</b> | JTY_2660; UPF0060 membrane protein JTY_2660 |
|-----------------|---------------------------------------------|

|                   |                        |
|-------------------|------------------------|
| <b>UniProt ID</b> | <a href="#">C1AFB2</a> |
|-------------------|------------------------|

 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