

# Recombinant Full Length Human Transmembrane Protein C5Orf28(C5Orf28) Protein, His-Tagged

**Cat. No.** RFL34524HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Human Transmembrane protein C5orf28(C5orf28) Protein (Q0VDI3) (1-215aa), fused to N-terminal His tag, was expressed in E. coli.                                                                                                     |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                       |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                      |
| <b>ProteinLength</b>    | Full Length (1-215)                                                                                                                                                                                                                                         |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                                                                                                          |
| <b>AA Sequence</b>      | <p>MASETEKTHALLQTCSTESLISSLGLGAFCLVADRLLQFSTIQQNDWLRALSDNAVH</p> <p>CVI GMWSWAVVTGIKKKTDFGEIILAGFLASVIDVDHFFLAGSMSLKAALTLP RRPFL</p> <p>HCSTV IPVVVLT LKFTMHLFKLKDSWCFLPWMLFISWTSHHIRDGIRHGLWICPFGK</p> <p>TSPLPFWL YVIITSSLPHICSFVMYLTGTRQMMSSKHGVRIDV</p> |
| <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.                                                                                                                                              |

 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

|                       |                                             |
|-----------------------|---------------------------------------------|
| <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**

TMEM267

**Synonyms**

TMEM267; C5orf28; Transmembrane protein 267

**UniProt ID**

Q0VDI3

 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