

## Product Datasheet

# Recombinant Human Secreted and transmembrane protein 1 (SECTM1), partial (orb1785303)

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|--------------------------|---|
| <b>Description</b>       | Recombinant Human Secreted and transmembrane protein 1 (SECTM1), partial  |
| <b>Endotoxins</b>        | Not test.   |
| <b>Preservatives</b>     | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.  |
| <b>Form/Appearance</b>   | Liquid or Lyophilized powder  |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.   |
| <b>Tag</b>               | C-terminal 6xHis-tagged   |
| <b>Note</b>              | For research use only   |
| <b>Application notes</b> | 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. |
| <b>Protein Sequence</b>  | QNEGWDSPICTEGVSVSWGENTVMSCNISNAFSHVNIKLAHGGESAIFNEVA<br>PGYFSRDGWQLQVQGGVAQLVIKGARDSHAGLYMWHLVGHQRNNRQVTLEV<br>SGAEPQSAPDTG   |
| <b>Purity</b>            | Greater than 90% as determined by SDS-PAGE.   |
| <b>Source</b>            | Mammalian cell  |
| <b>MW</b>                | 13.8 kDa  |
| <b>Uniprot ID</b>        | <a href="#">Q8WVN6</a>  |
| <b>Expiration Date</b>   | 6 months from date of receipt.  |