

## Recombinant Human RHBDL3, GST-tagged

**Cat. No.** RHBDL3-2287H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human RHBDL3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                        |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | 1-160aa                                                                                                                                                           |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

### GENE INFORMATION

|                        |                                                                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | RHBDL3?rhomboid, veinlet-like 3 (Drosophila) [?Homo sapiens?(human) ]                                                                                                          |
| <b>Official Symbol</b> | RHBDL3                                                                                                                                                                         |
| <b>Synonyms</b>        | RHBDL3; VRHO; RHBDL4; rhomboid, veinlet-like 3 (Drosophila); rhomboid-related protein 3; rhomboid, veinlet-like 4; ventrhoid transmembrane protein; NP_612201.1; EC 3.4.21.105 |

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|                     |                                                         |
|---------------------|---------------------------------------------------------|
| Gene ID             | 162494                                                  |
| mRNA Refseq         | NM_138328                                               |
| Protein Refseq      | NP_612201                                               |
| UniProt ID          | P58872                                                  |
| Chromosome Location | 17q11.2                                                 |
| Function            | calcium ion binding; serine-type endopeptidase activity |

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