

## Recombinant Human RHPN1, GST-tagged

**Cat. No.** RHPN1-2299H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human RHPN1 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>    | C-term-350aa                                                                                                                                                      |
| <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>       | RHPN1 raphilin, Rho GTPase binding protein 1 [ Homo sapiens ]                                                                                                          |
| <b>Official Symbol</b> | RHPN1                                                                                                                                                                  |
| <b>Synonyms</b>        | RHPN1; raphilin, Rho GTPase binding protein 1; raphilin-1; KIAA1929; ODF5; RHPN; raphilin 1; GTP-Rho-binding protein 1; outer dense fiber of sperm tails 5; RHOPHILIN; |

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|                     |           |
|---------------------|-----------|
| Gene ID             | 114822    |
| mRNA Refseq         | NM_052924 |
| Protein Refseq      | NP_443156 |
| MIM                 | 601031    |
| UniProt ID          | Q8TCX5    |
| Chromosome Location | 8q24.3    |

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