

## Recombinant Human RIPK4 Protein (Phe22-Ile286), N-GST tagged

**Cat. No.** RIPK4-5925H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human RIPK4 (Phe22-Ile286) fused with the N-terminal GST tag was expressed in E. coli.                                                                                      |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Phe22-Ile286                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                                      |
| <b>Molecular Mass</b>   | 57.6 kDa                                                                                                                                                                                |
| <b>Purity</b>           | > 90 % as determined by SDS-PAGE                                                                                                                                                        |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS, pH 7.5, 0.02 % Sarcosyl or lyophilized from PBS, pH 7.5, 0.02 % Sarcosyl.                                                                             |

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**Shipping** They are shipped out with blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** [RIPK4 receptor-interacting serine-threonine kinase 4 \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [RIPK4](#)

**Synonyms**

RIPK4; receptor-interacting serine-threonine kinase 4; ANKRD3, ankyrin repeat domain 3; receptor-interacting serine/threonine-protein kinase 4; ANKK2; DIK; PKC delta interacting protein kinase; PKK; protein kinase C associated kinase; RIP4; protein kinase C-associated kinase; PKC-delta-interacting protein kinase; serine/threonine-protein kinase ANKRD3; ankyrin repeat domain-containing protein 3; NKRD3; ANKRD3; MGC129992; MGC129993;

**Gene ID** [54101](#)

**mRNA Refseq** [NM\\_020639](#)

**Protein Refseq** [NP\\_065690](#)

**MIM** [605706](#)

**UniProt ID** [P57078](#)

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