

# Recombinant Human MAST2 Protein (Phe512-Phe785), N-GST tagged

**Cat. No.** MAST2-4132H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human MAST2 (Phe512-Phe785) fused with the N-GST tag was expressed in E. coli.                                                                                              |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Phe512-Phe785                                                                                                                                                                           |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 58.01 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>   | 0.01M PBS, pH 7.4, 0.02% NLS                                                                                                                                                            |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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

## GENE INFORMATION

**Gene Name** [MAST2 microtubule associated serine/threonine kinase 2 \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [MAST2](#)

**Synonyms** MAST2; microtubule associated serine/threonine kinase 2; microtubule-associated serine/threonine-protein kinase 2; KIAA0807; MAST205; microtubule associated testis specific serine/threonine protein kinase; MTSSK; RP4-533D7.1; FLJ39200;

**Gene ID** [23139](#)

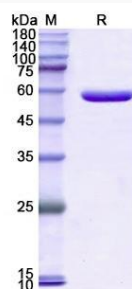
**mRNA Refseq** [NM\\_015112](#)

**Protein Refseq** [NP\\_055927](#)

**MIM** [612257](#)

**UniProt ID** [Q6P0Q8](#)

## SDS-PAGE



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