

## Recombinant Human MPP2 Protein (Met345-Ser573), N-His tagged

**Cat. No.** MPP2-4596H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human MPP2 (Met345-Ser573) fused with the N-His tag was expressed in E. coli.                                                                                               |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Met345-Ser573                                                                                                                                                                           |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 28.62 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** MPP2 membrane protein, palmitoylated 2 (MAGUK p55 subfamily member 2) [ Homo sapiens (human) ]

**Official Symbol** MPP2

**Synonyms** MPP2; membrane protein, palmitoylated 2 (MAGUK p55 subfamily member 2); DLG2; MAGUK p55 subfamily member 2; discs large; homolog 2; DKFZp761D0712; discs large homolog 2; discs large, homolog 2; DKFZp686J2189; DKFZp686A06252;

**Gene ID** 4355

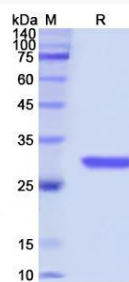
**mRNA Refseq** NM\_005374

**Protein Refseq** NP\_005365

**MIM** 600723

**UniProt ID** Q14168

## SDS-PAGE



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