

## Recombinant Mouse Dpp9 Protein, Myc/DDK-tagged

**Cat. No.** Dpp9-2645M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length dipeptidylpeptidase 9 (Dpp9), with C-terminal MYC/DDK tag, expressed in HEK293T cells.      |
| <b>Species</b>          | Mouse                                                                                                                                         |
| <b>Source</b>           | HEK293                                                                                                                                        |
| <b>Description</b>      | Dipeptidyl peptidase that cleaves off N-terminal dipeptides from proteins having a Pro or Ala residue at position 2.                          |
| <b>Molecular Mass</b>   | 98 kDa                                                                                                                                        |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                   |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | Store at -80 centigrade after receiving vials.                                                                                                |
| <b>Concentration</b>    | >50 µg/mL as determined by microplate BCA method                                                                                              |
| <b>Storage Buffer</b>   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                         |

### GENE INFORMATION

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|                        |                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Dpp9 dipeptidylpeptidase 9 [ Mus musculus (house mouse) ]                                                                                                              |
| <b>Official Symbol</b> | Dpp9                                                                                                                                                                   |
| <b>Synonyms</b>        | DPP9; dipeptidylpeptidase 9; dipeptidyl peptidase 9; DP9; DLP9; dipeptidyl peptidase IX; dipeptidyl peptidase-like protein 9; DPRP2; DPP IX; A330078I11; 6430584G11Rik |
| <b>Gene ID</b>         | 224897                                                                                                                                                                 |
| <b>mRNA Refseq</b>     | NM_172624                                                                                                                                                              |
| <b>Protein Refseq</b>  | NP_766212                                                                                                                                                              |
| <b>UniProt ID</b>      | Q8BVG4                                                                                                                                                                 |

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