

Recombinant Mouse Dpp3 Protein, Myc/DDK-tagged

Cat. No. Dpp3-2640M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length dipeptidylpeptidase 3 (Dpp3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Cleaves and degrades bioactive peptides, including angiotensin, Leu-enkephalin and Met-enkephalin. Also cleaves Arg-Arg-beta-naphthylamide (in vitro).
Molecular Mass	83 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Dpp3 dipeptidylpeptidase 3 [Mus musculus (house mouse)]
Official Symbol	Dpp3
Synonyms	DPP3; dipeptidylpeptidase 3; dipeptidyl peptidase 3; DPP III; dipeptidyl-peptidase 3; dipeptidylpeptidase III; dipeptidyl peptidase III; dipeptidyl-peptidase III; dipeptidyl arylamidase III; dipeptidyl aminopeptidase III; C86324; 4930533O14Rik
Gene ID	75221
mRNA Refseq	NM_133803
Protein Refseq	NP_598564
UniProt ID	Q99KK7

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