

Recombinant Mouse Enpep Protein, MYC/DDK-tagged

Cat. No. Enpep-949M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse glutamyl aminopeptidase (Enpep), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Appears to have a role in the catabolic pathway of the renin-angiotensin system. Probably plays a role in regulating growth and differentiation of early B-lineage cells.
Molecular Mass	108.4 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	Enpep glutamyl aminopeptidase [Mus musculus (house mouse)]
Official Symbol	Enpep
Synonyms	Enpep; glutamyl aminopeptidase; APA; Ly51; Ly-51; Bp-1/6C3; 6030431M22Rik; glutamyl aminopeptidase; AP-A; BP-1/6C3 antigen; EAP; aminopeptidase A; EC 3.4.11.7
Gene ID	13809
mRNA Refseq	NM_007934
Protein Refseq	NP_031960
UniProt ID	P16406

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