

Recombinant Mouse Nln Protein, Myc/DDK-tagged

Cat. No. Nln-4433M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length neurolysin (metallopeptidase M3 family) (Nln), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Hydrolyzes oligopeptides such as neurotensin, bradykinin and dynorphin A.
Molecular Mass	80.4 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

Gene Name	Nln neurolysin (metallopeptidase M3 family) [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Nln
Synonyms	NLN; neurolysin (metallopeptidase M3 family); neurolysin, mitochondrial; MEP; microsomal endopeptidase; neurotensin endopeptidase; mitochondrial oligopeptidase M; C79345; 4930472G13Rik
Gene ID	75805
mRNA Refseq	NM_029447
Protein Refseq	NP_083723
UniProt ID	Q91YP2

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