



Recombinant Mouse Neurolysin, mitochondrial (Nln)

Product Code	CSB-EP852808MO-B
Abbreviation	Nln
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q91YP2
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	SSY TAAGRNVLRW DLSPEQIRTR TEELIAQTKQ VYDTVGTINL EDVTYENCLQ VLADIEVKYI VERTMLDFPQ HVSSDREVRA ASTEADKRLS RFDIEMSMRE DVFQRIVHLQ ETCDLEKIKP EARRYLEKSI KMGKRNGHLH PEHVKNEIKS MKKRMSEL CI DFNKLNEDD TSLVFSKAEL GALPDDFIDS LEKTDEDKYK VTLKYPHYFP VMKKCCVPET RRMEMAFHT RCKEENTIIL QQLLPLRAQV AKLLGYNTHA DFVLELNTAK STSHVATFLD DLSQKCLKPLG EAEREFILSL KKKECEERGF AYDGKINAWD LHYYMTQTEE LKYSVDQESL KEYFPPIEVVT EGLLSIYQEL LGLSFEQVAD AHVWNKSVSL YTVKDKATGE VLGQFYLDLY PREGKYNHAA CFGLQPGCLL PDGSRMMSVA ALVVNFSQPI AGRPSLLRHD EVRITYFHEFG HVMHQICAQT DFARFSGTNV ETDFVEVPSQ MLENWVWDID SLRKLSKHYP DGHPITDELL EKLVASRLVN TGLLTLRQIV LSKVDQSLHT NASLDAASEY AKYCTEILGV AATPGTNMPA TFGHLAGGYD GQYYGYLWSE VFSMDMFHSC FRKEGIMNPE VGMKYRNIL KPGGSLDGMD MLQNFLQREP NQKAFLMSRG LNAS
Source	E.coli
Target Names	Nln
Protein Names	Recommended name: Neurolysin, mitochondrial EC= 3.4.24.16 Alternative name(s): Microsomal endopeptidase Short name= MEP Mitochondrial oligopeptidase M Neurotensin endopeptidase
Expression Region	38-704
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final



concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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