



# Recombinant Human Neurolysin, mitochondrial (NLN)

<b>Product Code</b>	CSB-MP863161HU
<b>Abbreviation</b>	NLN
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9BYT8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	SSY TVAGRNVLRW DLSPEQIKTR TEELIVQTKQ VYDAVGMLGI EEVTYENCLQ ALADVEVKYI VERTMLDFPQ HVSSDKEVRA ASTEADKRLS RFDIEMSMRG DIFERIVHLQ ETCDLGKIKP EARRYLEKSI KMGKRNLHL PEQVQNEIKS MKKRMSEL CI DFNKNLNEDD TFLVFSKAEL GALPDDFIDS LEKTDDDKYK ITLKYPHYFP VMKKCCIPET RRRMEMAFNT RCKEENTII L QLLPLRTKV AKLLGYSTHA DFLVEMNTAK STSRVTAFLD DLSQKLPKPLG EAEREFILNL KKKECKDRGF EYDGKINAWD LYYYMTQTEE LKYSIDQEFL KEYFPPIEVVT EGLLNQYQEL LGLSFEQMTD AHVWNKSVTL YTVKDKATGE VLGQFYLDLY PREGKYNHAA CFGLQPGCLL PDGSRMMAVA ALVVNFSQPV AGRPSLLRHD EVRQYFHEFG HVMHQICAQT DFARFSGTNV ETDFVEVPSQ MLENWVWDVD SLRRLSKHYK DGSPHADDLL EKLVASRLVN TGLLTLRQIV LSKVDQSLHT NTSLEDAASEY AKYCSEILGV AATPGTNMPA TFGHLAGGYD GQYYGYLWSE VFSMDMFYSC FKKEGIMNPE VGMKYRNIL KPGGSLDGMD MLHNFLKREP NQKAFLMSRG LHAP
<b>Source</b>	Mammalian cell
<b>Target Names</b>	NLN
<b>Protein Names</b>	Recommended name: Neurolysin, mitochondrial EC= 3.4.24.16 Alternative name(s): Angiotensin-binding protein Microsomal endopeptidase Short name= MEP Mitochondrial oligopeptidase M Neurotensin endopeptidase
<b>Expression Region</b>	38-704
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.

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