

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human Neurolysin/NLN Protein, E. coli ABB-RP03203

Article Name	Recombinant Human Neurolysin/NLN Protein, E. coli
Biozol Catalog Number	ABB-RP03203
Supplier Catalog Number	RP03203
Alternative Catalog Number	ABB-RP03203-50UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser38-Pro704
Product Description	Recombinant Human Neurolysin Protein is produced by E.coli expression system. The target protein is expressed with sequence (Ser38-Pro704) of human Neurolysin (Accession NP_065777.1) fused with His tag at the N-terminus....
Concentration	< 1 EU/µg of the protein by LAL method.
Molecular Weight	78.7 kDa
Tag	N-His
NCBI	<a href="#">57486</a>
UniProt	<a href="#">Q9BYT8</a>
Source	E.coli

Purity	90 % as determined by SDS-PAGE.
Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization. Contact us for customized product form or formulation.
Sequence	SSYTVAGRNVLRWDLSPEQIKTRTEELIVQTQVYDAVGMLGIEEVTYENCLQ ALADVEVKYIVERTMLDFPQHVSSDKEVRAASTEADKRLSRFDIEMSMRGDIF ERIVHLQETCDLGKIKPEARRYLEKSIKMGKRNGLHLPEQVQNEIKSMKKRMS ELCIDFNKNLNEDDTFLVFSKAELGALPDDFIDSLEKTDDDKYKITLKYPHYFPV MKKCCIPETRRRMEMAFNTRCKEENTIILQQLLPLRTKVAK
Target	NLN
Application Dilute	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein