

Recombinant Human LXN protein, T7-tagged

Cat. No. LXN-172H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human LXN (222aa) protein fused with T7 Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	222 a.a.
Form	0.5 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, arginine, DTT and Glycerol.
AA Sequence	MASMTGGQQMGRGEFMEIPPTNYPASRAALVAQNYINYQQGTPHRVFEVQKVKQA SMEDIPGRGHKYHLKFAVEE IIQKQVKVNCTAEVLYPSTGQETAPEVNFTFEGETGK NPDEEDNTFYQRLKSMKEPLEAQNIPDNFGNVSPMTL VLHLAWVACGYIHWQNST EDTWYKMKVIQTVKQVQRNDDFIELDYTILLHNIASQEIIPWQMQLVWHPQYGTKVK HNSRLPKEVQLE
Purity	>90% by SDS-PAGE.
Storage	Keep at -80°C for long term storage. Product is stable at 4 °C for at least 30 days.

GENE INFORMATION

Gene Name	LXN latexin [Homo sapiens]
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Official Symbol	LXN
Synonyms	LXN; latexin; MUM; tissue carboxypeptidase inhibitor; endogenous carboxypeptidase inhibitor; ECI; TCI;
Gene ID	56925
mRNA Refseq	NM_020169
Protein Refseq	NP_064554
MIM	609305
UniProt ID	Q9BS40
Chromosome Location	3q25.32
Function	enzyme inhibitor activity; metalloendopeptidase inhibitor activity;

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