

Recombinant Human LXN, T7 -tagged

Cat. No. LXN-29855TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length LXN protein (Human) fused with T7-Tag (N-terminal end).
Species	Human
Source	E.coli
Description	This gene encodes the only known protein inhibitor of zinc-dependent metalloproteases.
Conjugation	T7
Tissue specificity	Highly expressed in heart, prostate, ovary, kidney, pancreas, and colon, moderate or low in other tissues including brain.
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: 0.002% Sodium Azide Constituents: 0.1% Triton-X-100, 10mM Tris, pH 8.0
Storage	Aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.
Sequence Similarities	Belongs to the protease inhibitor I47 (latexin) family.

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Full Length Full L.

GENE INFORMATION

Gene Name LXN latexin [Homo sapiens]

Official Symbol LXN

Synonyms LXN; latexin;

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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