

Recombinant Human LUM Protein (Gln19-Asn338), N-His tagged

Cat. No. LUM-4471H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human LUM / Lumican (Gln19-Asn338) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln19-Asn338
Form	Lyophilized powder/frozen liquid
Molecular Mass	38.97 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	LUM lumican [Homo sapiens (human)]
Official Symbol	LUM
Synonyms	LUM; lumican; LDC; lumican proteoglycan; SLRR2D; KSPG lumican; keratan sulfate proteoglycan lumican;
Gene ID	4060
mRNA Refseq	NM_002345
Protein Refseq	NP_002336
MIM	600616
UniProt ID	P51884

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