

Recombinant Human LMAN1L Protein (26-462 aa), His-tagged

Cat. No. LMAN1L-1708H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LMAN1L Protein (26-462 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Signal Transduction. Protein Description: Full Length of Mature Protein.
Species	Human
Source	Yeast
ProteinLength	26-462 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	49.5 kDa
AA Sequence	GCPPLRRFEYKLSFKGPRLALPGAGIPFWSHHGDAILGLEEVRLTPSMRNRSGAVW SRASVPFSAWEVEVQMRVTGLGRRGAQGMVWYTRGRGHVGSVLGGLASWDGI GIFFDSPAEDTQDSPAIRVLASDGHIPSEQPGDGASQGLGSCHWDFRNRPHPPFRAR ITYWGQRLRMSLNSGLTPSDPGEFCVDVGPLLLVPGGFFGVSAATGTLADDHDLVLS FLTFSLSPEVSPEVPPQPFFLEMQQLRLARQLEGLWARLGLGTREDVTPKSDSEAQGE GERLFDLEETLGRHRRILQALRGLSKQLAQAEQWKKQLGPPGQARPDGGWALDA SCQIPSTPGRGGHLSMSLNKDSAKVGALLHGQWTLQLALQEMRDAAVRMAAEQV SYLPVGIEHHFLELDHILGLLQEELRGPAAAAKAPRPPGQPPRASSCLQ
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

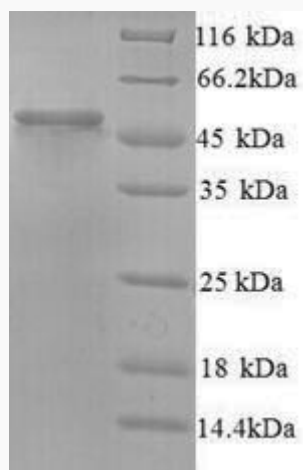
GENE INFORMATION

Gene Name	LMAN1L lectin, mannose binding 1 like [Homo sapiens (human)]
Official Symbol	LMAN1L
Synonyms	ERGL; ERGIC-53L;
Gene ID	79748
mRNA Refseq	NM_021819
Protein Refseq	NP_068591
UniProt ID	Q9HAT1

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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