



Recombinant Human Protein ERGIC-53-like (LMAN1L)

Product Code	CSB-MP862055HU
Abbreviation	LMAN1L
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9HAT1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	GCPPLRRFEYKLSFKGPRRLALPGAGIPFWSHHGDAILGLEEVRLTPSMRNRSG AVWSRASVPFSAWEVEVQMRVTGLGRRGAQGMVWYTRGRGHVGSVLGG LASWDGIGIFFDSPAEDTQDSPAIRVLASDGHIPSEQPGDGASQGLGSCHWDF RNRPHPFRARITYWGQRLRMSLNSGLTPSDPGEFCVDVGPLLLVPGGFFGVS AATGTLADDHDVLSFLTFSLSPEVPPQPFLEMQQLRLARQLEGLWARLGL GTREDVTPKSDSEAQQGGERLFDLEETLGRHRRILQALRGLSKQLAQAERQW KKQLGPPGQARPDGGWALDASCQIPSTPGRGGHLSMSLNKDSAKVGALLHG QWTLQLALQEMRDAAVRMAAEAQVSYLPVGIHHFLELDHILGLLQEELRGPA KAAAKAPRPPGQPPRASSCLQ
Research Area	Signal Transduction
Source	Mammalian cell
Target Names	LMAN1L
Protein Names	Recommended name: Protein ERGIC-53-like Alternative name(s): ERGIC53-like protein Lectin mannose-binding 1-like Short name= LMAN1-like protein
Expression Region	26-462aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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