



Recombinant Human Leupaxin (LPXN)

Product Code	CSB-EP013068HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O60711
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEELDALLEE LERSTLQDSD EYSNPAPLPL DQHSRKETNL DETSEILSIQ DNTSPLPAQL VYTTNIQELN VYSEAQEPKE SPPPSKTSAA AQLDELMAHL TEMQAKVAVR ADAGKKHLPD KQDHKASLDS MLGGLEQELQ DLGIATVPKG HCASCQKPIA GKVIHALGQS WHPEHFVCTH CKEEIGSSPF FERGLAYCP NDYHQLFSPR CAYCAAPILD KVLAMNQTW HPEHFFCSHC GEVFGAEGFH EKDKKPYCRK DFLAMFSPKC GGCNRPVLEN YLSAMDTVWH PECFVCGDCF TSFSTGSFFE LDGRPFCE LH YHRRRTLCH GCGQPITGRC ISAMGYKFHP EHFVCAFCLT QLSKGIFREQ NDKTYCQPCF NKLFPPL
Source	E.coli
Target Names	LPXN
Protein Names	Recommended name: Leupaxin
Expression Region	1-386
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 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. 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.