



Recombinant Human Beclin-1-like protein 1 (BECN1L1)

Product Code	CSB-EP427931HU-B
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.	A8MW95
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSSIRFLCQR CHQALKLSGS SESRSLPAAP APTSGQAEPG DTREPGVTTR EVTDAEEQQD GASSRSPPGD GSVSKGHANI FTLLGELGAM HMLSSIQKAA GDIFDIVSGQ AVVDHPLCEE CTDSLLEQLD IQLALTEADS QNYQRCLETG ELATSEDEAA ALRAELRDLE LEEARLVQEL EDVDRNNAARA AADLQAAQAE AAELDQQERQ HYRDYSALKR QQLELLDQLG NVENQLQYAR VQRDRLKEIN CFTATFEIWW EGPLGVINNF RLGRLPTVRV GWNEINTAWG QAALLLLTLA NTIGLQFQRY RLIPCGNHSY LKSLTDDRTE LPLFCYGGQD VFLNNKYDRA MVAFLDCMQQ FKEEAKEGEL GLSLPYGIQV ETGLMEDVGG RGECYSIRTH LNTQELWTKA LKFMLINFKW SLIWWASRYQ K
Source	E.coli
Target Names	BECN2
Protein Names	Recommended name: Beclin-1-like protein 1
Expression Region	1-431
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.