



Recombinant *Saccharomyces cerevisiae* Biogenesis of lysosome-related organelles complex 1 subunit CNL1 (CLN1)

Product Code	CSB-EP517210SVO-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.	E7KM17
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Lalvin QA23) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MQDNSSHSRE SASAGDDPLG IDKLTVDYDY LLYKIRDYVQ SIQLDTTELC KKQNEVMVNG IIENTIDKNI AKFKELLEKC DTLENHYEML NQLAIITDTF KERIAEAVNN YNXLKKGASK SK
Source	E.coli
Target Names	CLN1
Protein Names	Recommended name: Biogenesis of lysosome-related organelles complex 1 subunit CNL1 Short name= BLOC-1 subunit CNL1 Alternative name(s): CNO-like protein 1
Expression Region	1-122
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.