



Recombinant *Saccharomyces cerevisiae* Biogenesis of lysosome-related organelles complex 1 subunit BLS1 (BLS1)

Product Code	CSB-MP518963SVK
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.	E7NL30
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain FostersO) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MFLTFSMCVN WIIVKMPNRS EELDRLLDKI INSPHRTEAS KTLQEIENNQ SYILNVQLKK LLRLHDDSFK NKCVSPINYM LEKYTPYMGH TEALQKEAEL VDRDLRILEM TYQLIEKNRN SK
Source	Mammalian cell
Target Names	BLS1
Protein Names	Recommended name: Biogenesis of lysosome-related organelles complex 1 subunit BLS1 Short name= BLOC-1 subunit BLS1 Alternative name(s): BLOS1-homolog
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.