



Recombinant *Lodderomyces elongisporus* Protein transport protein SEC13 (SEC13)

Product Code	CSB-EP399523LLV-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.	A5DXE2
Product Type	Recombinant Protein
Immunogen Species	<i>Lodderomyces elongisporus</i> (strain ATCC 11503 / CBS 2605 / JCM 1781 / NBRC 1676 / NRRL YB-4239) (Yeast) (<i>Saccharomyces elongisporus</i>)
Purity	>85% (SDS-PAGE)
Sequence	MVTIGNAHED LIHDAVLDDYY GKRLATCSSD KTIKIYDIEG TENYKLTATL TGHEGPIWQV AWAHPKFGSI LASCSYDGKV LIWKEQQDTQ QWSIIAEHTI HQASVNSVSW APHELGAVLL CTSSDGKVSV VDFNDDGTTS HVIFDAHAIG VNSASWAPFT AASSTSSKDA NTLKQHRRFV TCGSDNLVKI WKYDTALETY AEEAKLEGHT DWVRDVAWSP SNLVRPYIAT ASQDCTVLIW TQDKDGGKQWS QPLTEEKFPD VCWRCSWSLS GNILAVSGGD NKVTLWKENL QGKWESAGEV ELIK
Source	E.coli
Target Names	SEC13
Protein Names	Recommended name: Protein transport protein SEC13
Expression Region	1-304
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.