



Recombinant Chaetomium globosum Protein transport protein SEC13 (SEC13)

Product Code	CSB-EP645295CHI-B
Abbreviation	SEC13
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.	Q2GSM6
Product Type	Recombinant Protein
Immunogen Species	Chaetomium globosum (strain ATCC 6205 / CBS 148.51 / DSM 1962 / NBRC 6347 / NRRL 1970) (Soil fungus)
Purity	>85% (SDS-PAGE)
Sequence	MIHDAVLDDYY GRRLATCSSD RTIKIFEIEG ETQRLTETLK GHDGAVWCVS WAHPKYGNIL ASAGYDGKVL IWREQNGAWQ RIYDFSLHKA SVNVVSWSPH EAGCVLACAS SDGNVSVLEF KDNNSWEHSI FHAHGLGVNS VSWAPATNPG SIVSSKPSPK STGNRRFVTG GSDNALKIWA FDAATGAYKL EREPLTGHTD WVRDVAWSPT VLQKSYIASA SEDRTVRIWT SDPANPQQWN CKVLGFDAAV WRVSWLSLGN VLAASGGDNK VTLWKENLKG EWECVKSIEE
Source	E.coli
Target Names	SEC13
Protein Names	Recommended name: Protein transport protein SEC13
Expression Region	1-290
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.