



Recombinant *Aspergillus clavatus* Protein transport protein sec13 (sec13)

Product Code	CSB-MP373010AVC
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.	A1CGS0
Product Type	Recombinant Protein
Immunogen Species	<i>Aspergillus clavatus</i> (strain ATCC 1007 / CBS 513.65 / DSM 816 / NCTC 3887 / NRRL 1)
Purity	>85% (SDS-PAGE)
Sequence	MIHDAGLDYY GRRLATCSSD KTIKIFEIEG ETHRLAETLK GHEGAVWCVA WAHPKFGTIL ASSSYDGKVL IWREQHQSPT SPAAGSAWTK VFDFSLHTAS VNMVSWAPHE SGCLLACASS DGHVSVLEFR DNSWTHQIFH AHGMGVNSIS WAPAAAPGSL ISSNPGPGQQ RRFVTGGSDN LLIWDYNPE SKTYNITQTL EGHSDWVRDV AWSPSILSKS YIASASQDKT VRIWTSASN PGQWTSQQLE FDTVLRVSW SPSGNILAVS GGDNKVSLWK ENLKGQWEKV KDIEE
Source	Mammalian cell
Target Names	sec13
Protein Names	Recommended name: Protein transport protein sec13
Expression Region	1-295
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.