



Recombinant Aspergillus niger Protein transport protein sec13 (sec13)

Product Code	CSB-BP382121AVE
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.	A2QHM1
Product Type	Recombinant Protein
Immunogen Species	Aspergillus niger (strain CBS 513.88 / FGSC A1513)
Purity	>85% (SDS-PAGE)
Sequence	MAAQVISNSG HDEMIHDAGL DYYGRRLATC SSDKTIKIFE IEGETHRLIE TLKGHEGAVW CVAWAHPKFG TILASSSYDG KVLWREQHQ NATSPVAGGA WTKVDFDSLH TASVNMVSWA PHESGCLLAC ASSDGHVSVL EFRDNSWTHQ IFHAHGMGVN SISWAPAAAP GSLISSNPGP GQRRRFVTGG SDNLLKIWDY NPETKTYNNT QTLEGHSDWV RDVAWSPSVL SKSYIASASQ DKTVRIWTSQ ASNPGQWTSQ QLEFDTVLWR VSWSPSGNIL AVSGGDNKVS LWKENLKGQW EKVKDIEE
Source	Baculovirus
Target Names	sec13
Protein Names	Recommended name: Protein transport protein sec13
Expression Region	1-308
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.