



Recombinant Emericella nidulans Protein transport protein sec13 (sec13)

Product Code	CSB-MP691463EKF
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.	Q5B563
Product Type	Recombinant Protein
Immunogen Species	Emericella nidulans (strain FGSC A4 / ATCC 38163 / CBS 112.46 / NRRL 194 / M139) (Aspergillus nidulans)
Purity	>85% (SDS-PAGE)
Sequence	MAAAQVISNS GHDDMIHDAG LDYYGRRLAT CSSDKTIKIF EIEGDTHKLV ETLKGHEGPV WCVEWAHPKF GTILASSSYD GKVLWREQH QSSTAPIGSG AWTKVDFSL HTASVNMISW APHETGCLA CASSDGHVSV LEFRDNSWITH QIFHAHGMGV NSISWAPAAS PGSLVSSNPG IGQRRFVTG GSDNLLKIWD YNPETKTYNA TQTLEGHSDW VRDVAWSPSI LSKSYIASAS QDKTVRVWTA DASNPGQWTS QVLEFDNVLW RVSWSPSGNI LAVSGGDNKV SLWKENLRGQ WEKVKDIEE
Source	Mammalian cell
Target Names	sec13
Protein Names	Recommended name: Protein transport protein sec13
Expression Region	1-309
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.