



Recombinant *Ashbya gossypii* Signal recognition particle SEC65 subunit (SEC65)

Product Code	CSB-BP758728DOT
Abbreviation	SEC65
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.	Q756H7
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MPKLEEIDDL EDIDNLHMDL AELDASLKTP IAPRLKPTVV RSQDSEPPLF PQIPLEGEQG PSFTFIDPKS GRVEETTKIT KEDLADLKRF QILYPCYFDK NRTHAQGRQV PLELAVANPL AKTIADACRE LEVLCVFEGE KTHPQDFGNP GRVRVLLKEN GKAAGKYANK RWLMKNVAKY LQEHPTTLES LREIPYGPDP EGIEPSKIPL VHGFQMNEIV PLHSPFTMGH PMTKGIYTAP KVVAPEKQIK APKNKYKVVR R
Source	Baculovirus
Target Names	SEC65
Protein Names	Recommended name: Signal recognition particle SEC65 subunit
Expression Region	1-261
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.