



Recombinant *Saccharomyces cerevisiae* Nucleotide exchange factor SIL1 (SIL1)

Product Code	CSB-YP600072SVG
Abbreviation	SIL1
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.	Q08199
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	T ILHSSIHVSP SGGEIISAED LKELEISGNS ICVDNRCYPK IFEPRHDWQP ILPGQELPGG LDIRINMDTG LKEAKLNDEK NVGDNGSHEL IVSSEDMKAS PGDYEFSSDF KEMRNIIDSN PTLSSQDIAR LEDSFDRIME FAHDYKHGYK IITHEFALLA NLSLNENLPL TLRELSTRVI TSCLRNNPPV VEFINESFPN FKSKIMAALS NLNDSNHRSS NILIKRYLSI LNELPVTSED LPIYSTVVLQ NVYERNNKDK QLQIKVLELI SKILKADMYE NDDTNLILFK RNAENWSSNL QEWANEFQEM VQNKSIDELH TRTFFDTLYN LKKIFKSDIT INKGFLNWLA QQCKARQSNL DNGLQERDTE QDSFDKKLID SRHLIFGNPM AHRIKNFRDE L
Source	Yeast
Target Names	SIL1
Protein Names	Recommended name: Nucleotide exchange factor SIL1 Alternative name(s): Protein SLS1
Expression Region	20-421
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 of Mature 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.