



Recombinant *Saccharomyces cerevisiae* Protein SLF1 (SLF1)

Product Code	CSB-EP607699SVG-B
Abbreviation	SLF1
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.	Q12034
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSSQNLNDNP KNTSSAAEDK KKQTSSLKLA PIPTTSPWKS SSPDSNTVIP VEELRDISKT AKPSKNGSGS IKLTSNTKWT PITPSVIISG SKDTNSKSGK NSKNSKTNKK MKKRGKYNNND INKKDFNGQT NSTSEISNVS NLESKPLDAN AKVNIHSSSG ATANGNIKRI TNNNNSTNGR QSRNYQNRNG KTRYNNNSRH SQAANNAISF PNNYQARPEY IPNASHWLNN NSRNSYKQLS YFRQQQYYNN INYQQQLQTP YYYSMPIFK SIESIKNQIE FYFSEENLKT DEFLRSKFCK ANDGFIPMSL IGKFYRMVNL SLGGDPNLIL ASMREVLQHK ETNHLEIALG SIEGAQKNMA DDFNPLENYF IRRENWAEYA MESNFDENDD ETEKYNIEKL LGPNDLDNYS YMGYPNFFPS NENGKKSQSY DQGEISRQFE QNLQIND
Source	E.coli
Target Names	SLF1
Protein Names	Recommended name: Protein SLF1
Expression Region	1-447
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.