



Recombinant *Saccharomyces cerevisiae* Protein SIP5 (SIP5)

Product Code	CSB-EP408117STA-B
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.	A6ZMK0
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MGNVPGKIDQ EDSFNDVRPD SSYNTTSSNS VIKQYDEEAS SRVTRTRTTS LVNNILNGNN ARTKTGSHLS STSRRKTSRE KELAKEAHAK QLVVRCSETV DGGFLAPFGC YSFEKLDYDA TVVKNLIKR KLAPFYTPLQ DFDESWTRDE LIKIVDGLPL HDTFDENLEE FEDVPIGNLR KSTFNELIDK SLSKKEQRRM HAKIFRARLY KKRILWQENE NETFLERKLE MKRIGSKSSN VEDNTSSQPR KNYHLPSDDL KYTLYKNGSE CPICFLYFPG PFNYSKCCQQ PICTECFVQI KRADPHFPHD EVDPTPEQTN DSEKDPNLLT SEPANCPYCA TASFSITYQP PTNRETGIGG MPADSYVYKD AAISRADGGQ PNIPAITSIT IRPDWEIKLN KERARLMRRS ANATAIHISN RLIDPSHSTR RNTSHSITPI HDESTSASRS PEPTINELED QMVREAIRLS LEDQDNRKKS KNRNTSLRP
Source	E.coli
Target Names	SIP5
Protein Names	Recommended name: Protein SIP5 Alternative name(s): SNF1-interacting protein 5
Expression Region	1-489
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.