



Recombinant Schizosaccharomyces pombe Stress response protein bis1 (bis1)

Product Code	CSB-EP525288SXV
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.	O59793
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSLAKKIDDD EKQLVKPVNK EQTYKKPIPL EEDDYIEGLS YIIQQQYFPD LPKLKAEVVL ESEEVGSFDA QNESRDEKLN YLIAKNSDP LKRLPSLAI HEITKAQLDG ENKPISVASY QNKFTSEDNA SFGELMEDES RLRAEQHKRR FGVHSQQPSN SIQTIGYSNS DAKSIWAKE KDKSIKWNVY QPKNALMYTP ETNHSSSLSQ IKKQSTEIQA DATGLSQSFL EAANQPSTDP IVPPSVNETD ASVNGYPLVD VNFGQAVGSS SKSYFNIPER PRRERLHAMR VRDIRSHSTN TTITSVDSAS TALNSYSTPN SVSRKLTNLT PAARRLVARS YLRSPLHGSS PSASRHTALR TSIPKFSWTP TPRVKSTAPT PKRV
Source	E.coli
Target Names	bis1
Protein Names	Recommended name: Stress response protein bis1
Expression Region	1-384
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.