



Recombinant *Schizosaccharomyces pombe* RuvB-like helicase 2 (rvb2)

Product Code	CSB-BP527251SXV
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.	O94692
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSISVTSHND VSKLERIGAH SHIKGIGLND NLEPKESSQG MVGQVKARRA AGVILKMIQE GRIAGRILM AGPPSTGKTA IAMGMAQSLG SDTPFVTLA SEVYSLEMSK TEALLQALRK SIGVRIKEET EIIEGEVVEV QIDRSITGGN KQGKLTIRST DMETVYDLGT KMIDSLTKEK VLAGDVISID KSVGRVTKLG RSFSRARDYD AMGADTRFVQ CPQGEIQKRK EVVHTVSLHD IDVINSRTQG FLALFSGDTG EIKPEVREVI NTKVSEWREE GKAEIVPGVL FVDEVHMLDI ECFSFFNRAL EDDLAPIVIM ASNRGITRIR GTNYRSPHGI PVDLLDRMLI ISTLPYSHEE VKEILKIRCQ EEDVDMEPSA LDYLSSTIGQE TSLRYALLLI SSSNQVALKR KSATIEESDI RRVYELFLDQ KRSVEYLEEY GKNYITENEW SASGAQDNAV AMQED
Source	Baculovirus
Target Names	rvb2
Protein Names	Recommended name: RuvB-like helicase 2 EC= 3.6.4.12
Expression Region	1-465
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.