



Recombinant Schizosaccharomyces pombe ATP-dependent RNA helicase dbp8 (dbp8)

Product Code	CSB-EP881053SXV-B
Abbreviation	dbp8
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.	Q9HGM5
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSEHTRKSFS DLGISPWLID TLKALAIYEP TDIQEGVIAQ ILEGRNCIGG AKTGSGKTAA FALPIIEKWS KDPSGIFALI LPTRELAIQ IDEQFAALGA NLNLKHALIV GGMDMIRQSI DLSKRPHVVV ATPGRLADLI RSNGEETIAG LRRIKFLVMD EADRLLSPTF ADDLDDCFVS LPASEDRQTL LFTATVTDAL RQLKYQPQKN NKPLWLYEV ETDNISVPST LQQSYIFVSS QVREAYLVHL LTIPENAKKS AIIFVNRTRT AELIYSILRL LELRVTELHS EMVQRERINS LGRFRAEAAK ILVATDVASR GLDIPSVQLV INFDLPRDPD DYIHRVGRTA RAGRSGESIS IVTERDVDLV HAIEDRVGK LSEYEHVSEN KMLEYIKEVT DAKRQASLEM IDRGFGERRQ KRNEKRLMAN GISNKLKNSG RKKKAKNTLS TEK
Source	E.coli
Target Names	dbp8
Protein Names	Recommended name: ATP-dependent RNA helicase dbp8 EC= 3.6.4.13
Expression Region	1-453
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



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