



Recombinant *Debaryomyces hansenii* RuvB-like helicase 2 (RVB2)

Product Code	CSB-EP724602DIS
Abbreviation	RVB2
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.	Q6BSB8
Product Type	Recombinant Protein
Immunogen Species	<i>Debaryomyces hansenii</i> (strain ATCC 36239 / CBS 767 / JCM 1990 / NBRC 0083 / IGC 2968) (Yeast) (<i>Torulasporea hansenii</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MSANTISTKV QSKDLNGLSL IAAHSHISGL GLDDNLQPKE SGQGMVGQLK ARKAAGVILK MIQAGKIAGR AVLVAGPPST GKTAIAMGLS QNLGSEVPFT AIAGSEIFSL ELSKTESLTQ AFRKSIGIKI KEETEMIEGE VVEIQIDRSI TGGHKQGKLT IKTTDMETIY ELGNKMIEGL TKEKVLGADV ISIDKASGKI TKLGKSFTRA RDYDAMGPET KVVQCPEGEL QKRKEVVHTV SLHEIDVINS RQQGFLALFS GDTGEIRSEV RDQINTKVAE WKEEGKAEIV PGVLFIDEVH MLDIECFSEFI NRALEDDFAP IVIMATNRGI SKTRGTNYKS PHGLPMDLLD RSIIIHTAPY NADEIRTILL IRATEEEVEL TGDALALLTK IGQETSLRYA SNLISVSQQI ALKRRSNSVD LPDIKRSYML FLDSDRSVQY LEEFSTQFID DSGNVTFGTN DASVKQTKGA ANGEDKMETD
Source	E.coli
Target Names	RVB2
Protein Names	Recommended name: RuvB-like helicase 2 EC= 3.6.4.12
Expression Region	1-480
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.