Recombinant Yarrowia lipolytica RuvB-like helicase 2 (RVB2)

Product Code	CSB-EP728251YAP
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.	Q6C3X6
Product Type	Recombinant Protein
Immunogen Species	Yarrowia lipolytica (strain CLIB 122 / E 150) (Yeast) (Candida lipolytica)
Purity	≥85% (SDS-PAGE)
Sequence	MSIATVAQAK DVRGLNLVAA HSHITGLGLE PNSLTPKENA QGMVGQVKAR RAAAVVLQMI KDGKIAGRSV LLAGPPSTGK TAIAMGISQS LGSDVPFTSL AGSEIYSLEL SKTEALNQAF RKSIGVRIKE TTDIIEGEVV EIQIDRSLSG GHKQGKLTIK TTDMETIYDL GHKMIDSLSN EKVTAGDVIS IDKASGRITK LGRSFARARD YDALGADTKF VQCPEGELQQ RKEVIHTVSL HEIDVINSRS QGFLALFSGD TGEIRPEVRE QINTKVAEWK EEGKAEIVPG VLFIDEVHML DMECFSFINR ALEDDMAPIV IMATNRGQST TRGTDYKSPH GLPVDLLDRV IIIPTSPYSP DEVKQILQIR ANEEEVELSP EALEILTSIG ADTSLRYGSN LISVSHMLAQ KRKASSVGLE DVKRAYSLFL DTARSVQFLS SSNNYVGEDG TAKLGEREKD AMDTSA
Source	E.coli
Target Names	RVB2
Protein Names	Recommended name: RuvB-like helicase 2 EC= 3.6.4.12
Expression Region	1-466
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.