



# Recombinant *Saccharomyces cerevisiae* ATP-dependent RNA helicase SUB2 (SUB2)

<b>Product Code</b>	CSB-EP412254STA-B
<b>Storage</b>	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.
<b>Uniprot No.</b>	A6ZXP4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSHEGEEDLL EYSDNEQEIQ IDASKAAEAG ETGAATSATE GDNNNNAAAG DKKGSYVGIH STGFKDFLLK PELSRAIIDC GFEHPSEVQQ HTIPQSIHGT DVLQAKSGL GKTAVFVLST LQQLDPVPGE VAVVVICNAR ELAYQIRNEY LRFKYMPDV KTAVFYGGTP ISKDAELLKN KDTAPHIVVA TPGRLKALVR EKYIDLSHVK NFVIDECDKV LEELDMRRDV QEIFRATPRD KQVMMFSATL SQEIRPICRR FLQNPLEIFV DDEAKLTLHG LQYYIKLEE REKNRKLALQ LDDLEFNQVI IFVKSTTRAN ELTKLLNASN FPAITVHGHM KQEERIARYK AFKDFEKRIC VSTDVFGRI DIERINLAIN YDLTNEADQY LHRVGRAGR GKGLAISFV SSKEDDEVLA KIQERFDVKI AEFPEEGIDP STYLNN
<b>Source</b>	E.coli
<b>Target Names</b>	SUB2
<b>Protein Names</b>	Recommended name: ATP-dependent RNA helicase SUB2 EC= 3.6.4.13 Alternative name(s): Suppressor of BRR1 protein 2
<b>Expression Region</b>	1-446
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.