



Recombinant Schizosaccharomyces pombe DNA repair protein rad60 (rad60)

Product Code	CSB-YP891502SXV
Abbreviation	rad60
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.	Q9USX3
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDNLDEDDLA FFSKPIKKPP LNYAKQLIAS SSDSEEESEL DTNKQALEHI NAQKNITHNE NKSAEPLSRQ STILDADEGN QDVSDTTPNA CLNEGRHSPK SAISCVTQPV SPVYNTRAAA NLRNNSINSE AALSTTSSLL DDDFARRLEE IDRQVQEFEK SSSDMDVQIH THKREIEEDD DNTSADVPLL KHSKSDHSTL YHSKSEFSTN EPVISVVLQL AVIGQRIPNS NISLPRDWEA PLFFKVKSQ QFRRVRIAYS ERKKVDNVVL VFQNQRLWDY GTPKGAGMLK VDTRLVVHAY CHSDFISLKR IKELEVEKLS SVTEDSTAQT CKLITLLRS SKSEDLRLSI PVDFTVKDLI KRYCTEVKIS FHERIRLEFE GEWLDPNDQV QSTELEDEDQ VSVVLD
Source	Yeast
Target Names	rad60
Protein Names	Recommended name: DNA repair protein rad60
Expression Region	1-406
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.