



Recombinant *Schizosaccharomyces pombe* Probable tRNA-splicing endonuclease subunit sen2 (sen2)

Product Code	CSB-YP819488SXV
Abbreviation	sen2
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.	Q8TFH7
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSKNHEVYKD ALPISLAYPL PPIILTNP LT WIPYIYRYLF RKT PRQVQWQ CQLHESDLSC VVTDSEAIKK FWTSGFFGKG NLSRSEPTWH TRTKRSLG LL GFDEDLVAEE VTARRRFQRK QFKAQRAYRE NRARERQLLL ENKPIPASL EEDAELPEYL TKSLKDFSRV SENPYHITSV PNVEHLQLTF PEAFFLASLG VLRINYENPN FELLPILKLF ANIVANSVAL THDYSLQQSH EDPIEPDNK FLTELAAYFY FRQQGWVKN GTKFSVDFLL YKKGPFVSHA EFAILLIPCV GNKQKYNMQW HEVHCLNRVI AQVKKSLILC YVQCPSIEDF NKIWKNQASM NEWDWAESVL RQYLIRCVTL RRWVPSRNRD
Source	Yeast
Target Names	sen2
Protein Names	Recommended name: Probable tRNA-splicing endonuclease subunit sen2 EC=3.1.27.9 Alternative name(s): tRNA-intron endonuclease sen2
Expression Region	1-380
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.



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