



Recombinant Schizosaccharomyces pombe Probable tRNA-splicing endonuclease subunit sen54 (sen54)

Product Code	CSB-BP529220SXV
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.	O74908
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MDAQDEDNPF TNLETTVDVT EEIQDWRFLS NVEKDQGYT IPKRGQKDFE PDGTNKQHSA LDLSRKAMFD ALSVERLISA KHAIATWNA QNGMSCVEKA HGPLFKTMGT ADSQNRMWLL PEETLYLVER GSMECWSEEG LPMSLQAVYS ASIPLCGSLE NYLVYAHLRR CGFSVIRSNL VPKEDEYRC DSKIMNFKDL LFLGLGKASQ ILQTFNFRKL AFPFSKRRRQ SILLHDTFYT YEEVYHDLQI VRGYVPIACN LITSSDSLQ ITFHAYKPSA SFKKSALSEP DFRICVVSSQ DTLLPTIFEI DALFSSTPLR QNMPQHMVFQR LKEGYRNIII AIVDYGVISY IRLSDVCFEE KVYTDVFSKKG SKRKRVSCKF QQLV
Source	Baculovirus
Target Names	sen54
Protein Names	Recommended name: Probable tRNA-splicing endonuclease subunit sen54 Alternative name(s): tRNA-intron endonuclease sen54
Expression Region	1-384
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.