



Recombinant Schizosaccharomyces pombe Probable 54S ribosomal protein MRP49, mitochondrial (mrp49)

Product Code	CSB-EP513845SXV
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.	C6Y4D2
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	GAL GIPLPKHIQE VSIQYSLDSR LGHMGAKKFV KECLPSLYYN NYGLKFNVNH RLPNDQTPTF SIISNNKVIY SYDMRSKQLE TISSDIQKAL KELHHESSPE NIKEAHKQDY SPPSN
Source	E.coli
Target Names	mrp49
Protein Names	Recommended name: Probable 54S ribosomal protein MRP49, mitochondrial
Expression Region	18-135
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 of Mature 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.