



Recombinant Schizosaccharomyces pombe U3 small nucleolar ribonucleoprotein protein imp4 (imp4)

Product Code	CSB-BP011693SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O13823
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MLRRAVRERR QFIYKRNQEL QEAKLNEKRR ALRKALEGNK ELNKDLQEDS QLQKDYKYDE SRATQEETET NLDDEYHRLG EREPKVLVTT SREPSSRLAQ FAKEVRLIP NSYRLNRGNI VVGSLEAAR ANDITDIVIL HEHRGIPDGL VISHLPYGPT LSFSLHNVVL RHDIPNTGTM SEAYPHLIFE NLTSKLGKRV KTALSALFPP DPKDTPRVV TFANTDDYIS FRHHIYAKTG PKQIILSEAG PRFEMKLFEI TLGTVDMVDA DVEWKLKPYQ RHKRDVLAE
Source	Baculovirus
Target Names	imp4
Protein Names	Recommended name: U3 small nucleolar ribonucleoprotein protein imp4 Short name= U3 snoRNP protein imp4
Expression Region	1-289
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.