Recombinant Schizosaccharomyces pombe tRNA-specific adenosine deaminase subunit tad3 (tad3)

Product Code	CSB-YP889243SXV
Abbreviation	tad3
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.	Q9P7N4
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MVKTNISKNS PKEATVPELD WPFKLIKSHL ETRKLETENV WIACFEPKYA SKVTQYVKQI RSKQKESLLH CNRLRRIQDE NGSLELQIII CPEKSMTANE IGKDFEDLGI VSKMIFLYAV PAFPPLTDEQ FHEWNSVWPV SYRKHVQRQD VFTVHELKRI ESILEDLINA AGASHKHGEI GCAAAIYDPT TDTVLAVSVD ERSKLKNPIN HCVMNAINLV AKRELSRRQN RTDGSKDRYL CKDLTVVMTH EPCVMCSMGL LHSRIRRLIY CKKQPLTGGI ESLYGIHWRA ELNHRYLAYS GWNKPVPSIK ENIHV
Source	Yeast
Target Names	tad3
Protein Names	Recommended name: tRNA-specific adenosine deaminase subunit tad3 Alternative name(s): tRNA-specific adenosine-34 deaminase subunit tad3
Expression Region	1-315
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.