Recombinant Saccharomyces cerevisiae Bis (5'-adenosyl)-triphosphatase

Product Code	CSB-YP411379STA
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.	A6ZYQ3
Product Type	Recombinant Protein
Immunogen Species	Saccharomyces cerevisiae (strain YJM789) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNKPIYFSKF LVTEQVFYKS KYTYALVNLK PIVPGHVLIV PLRTTVLNLS DLTMPESQDY FKTLQLIHRF IKWQYKADSI NVAIQDGPEA GQSVPHLHTH IIPRYKINNV GDLIYDKLDH WDGNGTLTDW QGRRDEYLGV GGRQARKNNS TSATVDGDEL SQGPNVLKPD SQRKVRALTE MKKEAEDLQA RLEEFVSSDP GLTQWL
Source	Yeast
Target Names	HNT2
Protein Names	Recommended name: Bis(5'-adenosyl)-triphosphatase EC= 3.6.1.29 Alternative name(s): AP3A hydrolase Short name= AP3Aase Diadenosine 5',5'''-P1,P3-triphosphate hydrolase Dinucleosidetriphosphatase Hit family protein 2
Expression Region	1-206
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.