Recombinant Leucyl/phenylalanyl-tRNA--protein transferase (aat)

Product Code	CSB-YP364198SZB
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.	P0A8P2
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	MRLVQLSRHS IAFPSPEGAL REPNGLLALG GDLSPARLLM AYQRGIFPWF SPGDPILWWS PDPRAVLWPE SLHISRSMKR FHKRSPYRVT MNYAFGQVIE GCASDREEGT WITRGVVEAY HRLHELGHAH SIEVWREDEL VGGMYGVAQG TLFCGESMFS RMENASKTAL LVFCEEFIGH GGKLIDCQVL NDHTASLGAC EIPRRDYLNY LNQMRLGRLP NNFWVPRCLF SPQE
Source	Yeast
Target Names	aat
Protein Names	Recommended name: Leucyl/phenylalanyl-tRNA--protein transferase EC= 2.3.2.6 Alternative name(s): L/F-transferase Leucyltransferase Phenyalanyltransferase
Expression Region	1-234
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.