



Recombinant Schizosaccharomyces pombe Uncharacterized urease accessory protein ureD- like (SPAC3A12.09c)

Product Code	CSB-EP309680SXV-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P87125
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MEDKEGRFRV ECIENVHYVT DMFCKYPLKL IAPKTKLDFS ILYIMSYGGG LVSGDRVALD IIVGKNATLC IQSQGNTKLY KQIPGKPATQ QKLDVEVGTN ALCLLLQDPV QPFGDSNYIQ TQNFVLEDET SSLALLDWTL HGRSHINEQW SMRSYVSKNC IQMKIPASNQ RKTLLRDVLK IFDEPNLHIG LKAERMHHFE CIGNLYLIGP KFLKTKEAVL NQYRNKEKRI SKTTDSSQMK KIIWTACEIR SVTIKFAAY NTETARNFLL KLFSDYASFL DHETLRAFVY
Source	E.coli
Target Names	SPAC3A12.09c
Protein Names	Recommended name: Uncharacterized urease accessory protein ureD-like
Expression Region	1-290
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.