



Recombinant Schizosaccharomyces pombe Uncharacterized zinc transporter C126.09 (SPCC126.09)

Product Code	CSB-EP528434SXV
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.	O94402
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTEMSIRLFLHLSKEFYDCCGLFLLTFLLTTCQLRILSLSINAFVFGASGIYLD KLVN KWFGYEVLDLANS DNALVTGLATSSGILLYSSWASVMQESFHFLEKISMFD TFL VRVFQF CAFFFGGIVFYIFNHFLHKWLHESSQTGFLHDHFSVSDPSPSTAQNHRSP PAS CKRLSSC ESSGSPSSRVVGS LQGSYCPSGTHLHEGSLLLEDSSARHSSDSVHEYLVKKP SNCDCECH AHFSSFP THSGTPDDIEHIHSVYTMGIQTALLICLHKVPEGFITFLASTVDTGFM VLVAM SIHNIVEGFTIAYPLYLAWKSRPKAFLTAATLSSCSLPLGSLIAFLVMEAGGIGSS DFLN FLYGII FAGTAGMMLILSLRVILPEALRHDHSENKRHSFICFTIGILFTLFLEIFDSH
Source	E.coli
Target Names	zip2
Protein Names	Recommended name: Uncharacterized zinc transporter C126.09
Expression Region	1-418
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

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