



Recombinant Human Vacuolar fusion protein CCZ1 homolog (CCZ1)

Product Code	CSB-EP004156HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P86791
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AAAAAGAGS GPWAAQEKQF PPALLSFFIY NPRFGPREGQ EENKILFYHP NEVEKNEKIR NVGLCEAIVQ FTTRTFSPSKP AKSLHTQKNR QFFNEPEENF WMVMVVRNPI IEKQSKDGKP VIEYQEEELL DKVYSSVLRQ CYSMYKLFNG TFLKAMEDGG VKLLKERLEK FFHRYLQTLH LQSCDLLDIF GGISFFPLDK MTYLKIQSFI NRMEESLNIV KYTAFLYNDQ LIWSGLEQDD MRILYKYLTT SLFPRHIEPE LAGRDSPIRA EMPGNLQHYG RFLTGPLNLN DPDAKCRFPK IFVNTDDTYE ELHLIVYKAM SAAVCFMIDA SVHPTLDFCR RLDSIVGPQL TVLASDICEQ FNINKRMSGSGS EKEPQFKFIY FNHMNLAEKS TVHMRKTPSV SLTSVHPDLM KILGDINSDF TRVDEDEEII VKAMSDYWVV GKKS DRRELY VILNQKNANL IEVN EEVKKL CATQFNNIFF LD
Source	E.coli
Target Names	CCZ1
Protein Names	Recommended name: Vacuolar fusion protein CCZ1 homolog
Expression Region	2-482
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 of Mature 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.