



# Recombinant Human Vacuolar fusion protein CCZ1 homolog (CCZ1)

<b>Product Code</b>	CSB-EP004156HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P86791
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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
<b>Source</b>	E.coli
<b>Target Names</b>	CCZ1
<b>Protein Names</b>	Recommended name: Vacuolar fusion protein CCZ1 homolog
<b>Expression Region</b>	2-482
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.