



Recombinant Human CapZ-interacting protein (RCSD1)

Product Code	CSB-MP743607HU
Abbreviation	RCSD1
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.	Q6JBY9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEERPAETNA NVDNSASPSV AQLAGRFREQ AAAAKETPAS KPTRRKPPCS LPLFPPKVDL GQNGEEKSPP NASHPPKFKV KSSPLIEKLQ ANLTFDPAAL LPGASPKSPG LKAMVSPFHS PPSTPSSPGV RSRPSEAEV PVSFDQPPEG SHLPCYNKVR TRGSIKRRPP SRRFRRSQSD CGELGDFRAV ESSQQNGAKE EDGDEVLP SKAPGSPLSS EGAAGEGVRT LGPAEKPLR RSPSRTEKQE EDRATEEAKN GEKARRSSEE VDGQHPAQEE VPESPQTSGP EAENRCGSPR EEKPAGEEAE MEKATEVKGE RVQNEEVGPE HDSQETKKLE EGAAVKETPH SPPGGVKGGD VPKQEKGKEK QQEGAVLEPG CSPQTGPAQL ETSSEVQSEP AVPKPEDDTP VQDTKM
Source	Mammalian cell
Target Names	RCSD1
Protein Names	Recommended name: CapZ-interacting protein Alternative name(s): Protein kinase substrate CapZIP RCSD domain-containing protein 1
Expression Region	1-416
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.