



Recombinant Mouse RanBP-type and C3HC4-type zinc finger-containing protein 1 (Rbck1)

Product Code	CSB-BP896241MO
Abbreviation	Rbck1
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.	Q9WUB0
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MDEKTKKAAE MALSLARAVA GGDEQAAIKY ATWLAEQRVP LRVQVKPEVS PTQDIRLCVS VEDAYMHTVT IWLTVRPDMT VASLKDMVFL DYGFPPSLQQ WVVGQRLARD QETLHSHGIR RINGDGAYLYL LSARNTSLNP QELQRQRQLR MLEDLGFKDL TLQSRGPLEP VLPKPRTNQE PGQPDAAPES PPVGWQCPCGC TFINKPTRPG CEMCCRARPE TYQIPASYQP DEEERARLAG EEEALRQYQQ RKQQQQEGNY LQHVVQLEQRS LVLNTEPTEC PVCYSVLAPG EAVVLRECLH TFCRECLQGT IRNSQEA EVA CPFIDSTYSC PGKLLEREIR ALLSPEDYQR FLDLGVSIAE NRSTLSYHCK TPDCRGWCFF EDDVNEFTCP VCTRVNCLLC KAIHEHMNCR EYQDDLALRA QNDVAARQTT EMLKVMLQQG EAMHCPQCRI VVQKKDGDW IRCTVCHTEI CWVTKGPRWG PGGPGDTS GG CRCRVNGIPC HPSCQNCH
Source	Baculovirus
Target Names	Rbck1
Protein Names	Recommended name: RanBP-type and C3HC4-type zinc finger-containing protein 1 EC= 6.3.2.- Alternative name(s): Heme-oxidized IRP2 ubiquitin ligase 1 homolog Short name= HOIL-1 UbcM4-interacting protein 28 Ubiquitin-conjugating
Expression Region	1-508
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
Target Details	This protein is similar to mouse UIP28/UbcM4 interacting protein. Alternative splicing has been observed at this locus, resulting in distinct isoforms.
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.