



Recombinant Danio rerio Protein RCC2 homolog (rcc2)

Product Code	CSB-BP764691DIL
Abbreviation	rcc2
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.	Q6NYE2
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MPRKKVTDVS GNGGLKRKRG GGKKKEREFSSDDEFDDYEQ ENTKKPGKPA AKAGLQPVTV ADDVKEKIKL EVPKVKGQLL IFGATNWDLI GRKEVPKQQA AFRNLGQNLW GPHRYGCLSD VQVSCVVS GP CAAHSLIITT EGKLWSWGRN DKGQLGHGDT KRLEAPKLIE GLGEEVIVAA ACGRNHTLAL TENGTVYTFG ENKLGQLGQG NQTDVAVLSPA TIQYNGQPIV KVACGAEFISM IVDCKGNLYS FGCPEYQQLG HNSDGKFIAR AQRIEFDCEL IPRRVAIFIE KTKDGQVLPV PNVVARDVAC GANHTLVLDS QKRVFSWGFG GYGRLGHAEQ KDEMVPRLVK LDFDPGRGAT QIYCGYQCSF ALSEMGGFLFF WGVNTSRES TMYPKAVQDL CGWKIRSLAC GKSSIIVAAD DSTISWGPSP TFGELGYGDN KPKSSTTAQE VKTLDG VYSE QVVMGYSHSL VIARQDTEQE KEKLLKLP EY NPRTL
Source	Baculovirus
Target Names	rcc2
Protein Names	Recommended name: Protein RCC2 homolog
Expression Region	1-495
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.