

Datasheet for ABIN1676380 RCC2 Protein (AA 1-495) (His tag)



Overview

Characteristics:

Quantity:	1 mg
Target:	RCC2
Protein Characteristics:	AA 1-495
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RCC2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MPRKKVTDVS GNGGLKRKRG GGKKKEREFS SDDEFDDYEQ ENTKKPGKPA AKAGLQPVTV
	ADDVKEKIKL EVPKVKGQLL IFGATNWDLI GRKEVPKQQA AFRNLGQNLW GPHRYGCLSD
	VQVSCVVSGP CAAHSLIITT EGKLWSWGRN DKGQLGHGDT KRLEAPKLIE GLGEEVIVAA
	ACGRNHTLAL TENGTVYTFG ENKLGQLGQG NQTDAVLSPA TIQYNGQPIV KVACGAEFSM
	IVDCKGNLYS FGCPEYGQLG HNSDGKFIAR AQRIEFDCEL IPRRVAIFIE KTKDGQVLPV

PNVVARDVAC GANHTLVLDS QKRVFSWGFG GYGRLGHAEQ KDEMVPRLVK LFDFPGRGAT QIYCGYQCSF ALSEMGGLFF WGVTNTSRES TMYPKAVQDL CGWKIRSLAC GKSSIIVAAD DSTISWGPSP TFGELGYGDN KPKSSTTAQE VKTLDGVYSE QVVMGYSHSL VIARQDTEQE KEKLKKLPEY NPRTL

Specificity: Danio rerio (Zebrafish) (Brachydanio rerio)

Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

cells or by baculovirus infection. Be aware about differences in price and lead time.

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Product Details

Purity:

> 90 %

Target Details

Target:	RCC2
Alternative Name:	Protein RCC2 homolog (rcc2) (RCC2 Products)
Background:	Recommended name: Protein RCC2 homolog
UniProt:	Q6NYE2

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.