

Datasheet for ABIN1594081 Crowded By Cid Protein (CBC) (AA 1-423) (His tag)



Overview

Quantity:	1 mg
Target:	Crowded By Cid (CBC)
Protein Characteristics:	AA 1-423
Origin:	Mosquito
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Crowded By Cid protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MGEEREATRT EYKLEMDSEL RFEIENKNEK VTVTLMNGHA ELFGTELVMR KPYEFGVGAK
Sequence:	MGEEREATRT EYKLEMDSEL RFEIENKNEK VTVTLMNGHA ELFGTELVMR KPYEFGVGAK VAIFTYHGCT IELRGKPDVA YVARETPMVQ YLNSNSALEH LRAKAEQDDT QGPVVMIVGP
Sequence:	
Sequence:	VAIFTYHGCT IELRGKPDVA YVARETPMVQ YLNSNSALEH LRAKAEQDDT QGPVVMIVGP
Sequence:	VAIFTYHGCT IELRGKPDVA YVARETPMVQ YLNSNSALEH LRAKAEQDDT QGPVVMIVGP MDVGKTTLCR IFLNYAVRLG RRPIYVDLDV GQGGIAIPGT IGALLVERPA PVAEGFSQQA
Sequence:	VAIFTYHGCT IELRGKPDVA YVARETPMVQ YLNSNSALEH LRAKAEQDDT QGPVVMIVGP MDVGKTTLCR IFLNYAVRLG RRPIYVDLDV GQGGIAIPGT IGALLVERPA PVAEGFSQQA PLVYHFGHTS PSDNDVFYGV LISKLAETTL ERLEANKKAK YSGMIINTCG WVKGGGYRHI
Sequence:	VAIFTYHGCT IELRGKPDVA YVARETPMVQ YLNSNSALEH LRAKAEQDDT QGPVVMIVGP MDVGKTTLCR IFLNYAVRLG RRPIYVDLDV GQGGIAIPGT IGALLVERPA PVAEGFSQQA PLVYHFGHTS PSDNDVFYGV LISKLAETTL ERLEANKKAK YSGMIINTCG WVKGGGYRHI LHAIKAFEVN AVFVLDQERL YNELLRDVER AVQIVFLPKS GGVVERTKSQ RAEARDNRVR
Sequence: Specificity:	VAIFTYHGCT IELRGKPDVA YVARETPMVQ YLNSNSALEH LRAKAEQDDT QGPVVMIVGP MDVGKTTLCR IFLNYAVRLG RRPIYVDLDV GQGGIAIPGT IGALLVERPA PVAEGFSQQA PLVYHFGHTS PSDNDVFYGV LISKLAETTL ERLEANKKAK YSGMIINTCG WVKGGGYRHI LHAIKAFEVN AVFVLDQERL YNELLRDVER AVQIVFLPKS GGVVERTKSQ RAEARDNRVR EYFYGSKMPL YPHSFDVKFS DVKIFKVGSP ALPDSCLPLG MKREDNYTKL VAVQPGPQLL
	VAIFTYHGCT IELRGKPDVA YVARETPMVQ YLNSNSALEH LRAKAEQDDT QGPVVMIVGP MDVGKTTLCR IFLNYAVRLG RRPIYVDLDV GQGGIAIPGT IGALLVERPA PVAEGFSQQA PLVYHFGHTS PSDNDVFYGV LISKLAETTL ERLEANKKAK YSGMIINTCG WVKGGGYRHI LHAIKAFEVN AVFVLDQERL YNELLRDVER AVQIVFLPKS GGVVERTKSQ RAEARDNRVR EYFYGSKMPL YPHSFDVKFS DVKIFKVGSP ALPDSCLPLG MKREDNYTKL VAVQPGPQLL HHILAVSFAE STDDNVIQSN VAGFICVTNV SMEKEVLTIL SPQPRPLPQT ILLVSDFQFM DSH
Specificity:	VAIFTYHGCT IELRGKPDVA YVARETPMVQ YLNSNSALEH LRAKAEQDDT QGPVVMIVGP MDVGKTTLCR IFLNYAVRLG RRPIYVDLDV GQGGIAIPGT IGALLVERPA PVAEGFSQQA PLVYHFGHTS PSDNDVFYGV LISKLAETTL ERLEANKKAK YSGMIINTCG WVKGGGYRHI LHAIKAFEVN AVFVLDQERL YNELLRDVER AVQIVFLPKS GGVVERTKSQ RAEARDNRVR EYFYGSKMPL YPHSFDVKFS DVKIFKVGSP ALPDSCLPLG MKREDNYTKL VAVQPGPQLL HHILAVSFAE STDDNVIQSN VAGFICVTNV SMEKEVLTIL SPQPRPLPQT ILLVSDFQFM DSH Culex quinquefasciatus (Southern house mosquito) (Culex pungens)

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Target Details	
Target:	Crowded By Cid (CBC)
Alternative Name:	Protein CLP1 homolog (cbc) (CBC Products)
Background:	Recommended name: Protein CLP1 homolog
UniProt:	B0VZR4

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.