

Datasheet for ABIN1678188  
**CCDC89 Protein (AA 1-334) (His tag)**



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## Overview

Quantity:	1 mg
Target:	CCDC89
Protein Characteristics:	AA 1-334
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC89 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MPGGEGENRV GEGIQSLKQL HALPWDEKTE NEMLR SRLDE QSQLICMLKQ RADETQIKWQ HLERVNGELE RQSGEAAQRF QSERERGERL EERFAILASN HQQMIRFKDE YKQQNEELRQ LCDTMRESKY PELLHRDCI QELRDQLGDT ETRLKEQEMN YGRKLDTLSA KVEQLEGEKR TGSLELGDLT HRLKVSEETR HEAQEKLARL EEIKKAEKAE ADKRLEEIKK EKQELLNLCM ERGRTLQDRQ REAAELSVRL QEAQKSLEKA EESYQRDKAA VDADIRVSDL QRKLEDGENQ FEQLRRDFEA YKKHSGDLLT KERELNSKLR HLIIG
Specificity:	Xenopus laevis (African clawed frog)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

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Target:	CCDC89
Alternative Name:	Coiled-coil domain-containing protein 89 (ccdc89) ( <a href="#">CCDC89 Products</a> )
Background:	Recommended name: Coiled-coil domain-containing protein 89. Alternative name(s): Bc8 orange-interacting protein. Short name= XBoip
UniProt:	<a href="#">Q7ZW57</a>

## Application Details

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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 modiflicated 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

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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.