

[Go to Product page](#)

Datasheet for ABIN1632239

CCDC85C Protein (AA 1-390) (His tag)

Overview

Quantity:	1 mg
Target:	CCDC85C
Protein Characteristics:	AA 1-390
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC85C protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAKHCQGAAA EDISAVSDEE LLRWSKEELI KRLRKVDNEK MSLMLEHG NM MKD VNRRLQL HLHEIRGLKD VNQKLQDE SQ ELRELCCFLD DDRQKGKKLS REWQRFGRHS ATVVWKEVGT YQQKLKELEA KQESLVRDNL ELKEIILMLD EERNPGSRS SIDSQNSLTN LNGGSGPRDV GDGSSTSSTG SAGSPDH HHH HHHIKTTENK AGTIRKSTDD LSVPPHRSI PNGLNDSSTT YIRQLETRVK LLEDDNKLLS QHSTSGELRT LRKGLSPYHS ESQ LSSLPQY QEPLQNGSAR VAPEVSSTAP AGYIPVVQKP EAVVHAMKVL EVHENLDRQI PDTYEEDLSE KEKAIVREMC NVVWRKLGDA ANSKPSIRQH LSGNQFKGPL
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

Target:	CCDC85C
Alternative Name:	Coiled-coil domain-containing protein 85C (ccdc85c) (CCDC85C Products)
Background:	Recommended name: Coiled-coil domain-containing protein 85C
UniProt:	Q4V872

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 modified 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.