

Datasheet for ABIN7589637

## CCDC93 Protein (AA 1-629) (His tag)



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### Overview

Quantity:	100 µg
Target:	CCDC93
Protein Characteristics:	AA 1-629
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC93 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MGLPKGPEGQ GLPEVETRED EEQNVKLTEI LELLVAAGYF RARIKGLSPF DKVVGGMTWC ITTCSEFDVDV DLLFQENSTI GQKIALSEKI VSVLPRMKCP HQLEPHQIQG MDFIHFPVV QWLVKRAIET KEEMGDYIRS YSISQFQKTY SLPEDDDFIK RKDKAIQTVV DLSDAYKPRR KYRRQQGAEE LLDEESRVHS TLLEYGRRHG FSRQSKTEKA EDKKTALAAG LSAAEKTDH EEDELQAAEE QRIQSLMTKM TAMANEESSL TASSVGQIVG LCSAEIKQIV SEYEGKQSEL SAEESPEKLG TSQLHQRKVI SLNKQILQKT KHLEELQANH TSLQAKYSDK KKTLTTELKNH GEKLDQEQAA LEKLEAKADP SILQNLRALV AMNESLKSQE QEFKAHCREE MARLQQEIEI LKAERAPGEK TISSGEPQGA LTSTMTHNED LDRRYNMEKE KLYKIRLLQA RRNREAILH RKIDEVPSRA ELIQYQKRFI ELYRQISAVH KETKQFFTLY NTLDDKKVYL EKEISLLNSI HENFSQAMAS PAARDQFLRQ MEQIVEGIKQ SRMKMEKKKQ ENKMRRDQLN DQYLELLEKQ RLYFKTVKEF KEEGRKNELL LSKIKAKAS
Specificity:	Rattus norvegicus (Rat)

## Product Details

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.
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Purity:	> 90 %
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## Target Details

Target:	CCDC93
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Alternative Name:	Coiled-coil domain-containing protein 93 (Ccgc93) ( <a href="#">CCDC93 Products</a> )
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Background:	Recommended name: Coiled-coil domain-containing protein 93
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UniProt:	<a href="#">Q5BJT7</a>
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## 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.
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Restrictions:	For Research Use only
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## Handling

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