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Datasheet for ABIN1627472

## CCDC99 Protein (AA 1-597) (His tag)

### Overview

Quantity:	1 mg
Target:	CCDC99
Protein Characteristics:	AA 1-597
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC99 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MEADITNLRN KLKECEDERL KAAQYGLQLL ERQTELQSQL DKCHEEMMTT AENYNQEKYA LQREVELKSR MLESLSCECE ALRQQQKAQL EQLEMQLHRS HRQEVHGLRN KLENLKVELD EARLSEKQLK QKLDHQGELL SHKSEELRLL SEQRALSSVS SELLSLQTEL TEAEGVKNAL REEVNELQCK QEQLLECLNAS LLHQVDRLKE EKEEREKEAV SYYNALAKAR VENQDLQVQL GHALQQAADP NSKGNSLFAE VEDRRVAMER RLNLMDKDYQ SLKKQNAFTR DQMNKMKLQI STLLMRGSQ TEFEQQRERL AMLEQKNGEI KHLLEINKL EKFKNLNENM ESKSSTSDSA CALEDSTYYT DLLQLKLDKL NKENESTKGE LSIQRMKALF ESQRTLDIER KLFANERHLQ LSESENKLR AKLDELKLY EPEERIEVPV LKRRREVLPL NINTPEETAA ASATGEDVSR LPLERKEESC LDNLKDNTVQ WKQPASLSPH KSLPLDTQPK KEKCVTLVAS PASTEVLHEQ SGNTPSSPRL TEESRLPTKV KERKEATSKL EKGASKSHT IMYVSSKSTP EMQCPQQ
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian

## Product Details

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

Purity: > 90 %

## Target Details

Target: CCDC99

Alternative Name: Protein Spindly (Ccdc99) ([CCDC99 Products](#))

Background: Recommended name: Protein Spindly.  
Alternative name(s): Coiled-coil domain-containing protein 99

UniProt: [Q3KR99](#)

## 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.