

# Datasheet for ABIN7553096

# CCDC30 Protein (AA 1-783) (His tag)



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Quantity:	1 mg
Target:	CCDC30
Protein Characteristics:	AA 1-783
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC30 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Purpose:	Custom-made recombinat CCDC30 Protein expressed in mammalien cells.
Sequence:	MSQEKNEMFE SEWSKERERE KQLASGLDTA EKALKVESEE LQKSKSELIC LYNEVHNLPG
	ESESKDHFLI ACDLLQRENS ELETKVLKLS QEFAQLNHFT LGGKTAPSNL ITSENTCKDP
	ESNEPILETE IQSRKEETEE LCPKLGERKQ KEIPEESVKE GSFPREGQKE EGSQQNRDMK
	DEEKEQQLTM KPEEIVRLRE ELSHINQSLL QSQSSGDSSD DSGAQHPSSG EKLKYNQQGE
	VQQLHQNLHR LQILCNSAEN ELRYERGQNL DLKQHNSLLQ EENIKIKIEL KHAQQKLLDS
	TKMCSSLTAE YKHCQQKIKE LELEVLKHTQ SIKSQNNLQE KLVQEKSKVA DAEEKILDLQ
	RKLEHAHKVC LTDTCISEKQ QLEEKIKEAT QNEAKVKQQY QEEQQKRKLL YQNVDELHRQ
	VRTLQDKENL LEMTCSQQQS RIQQQEALLK QLENEKRKYD EHVKSNQELS EKLSKLQQEK
	EALREEYLRL LKLLNVHVRN YNEKHHQQKV KLQKVKYRLT NEVELRDKRI NQFEDEIGIL
	QHKIEKEKAI QDQITAQNDT LLLEKRKLQE QVIEQEQLIH SNKWTISSIQ SRVLYMDKEN
	KQLQENSLRL TQQIGFLERI IRSIHIRRGE NLKEFPVPKW WHRGKLASLP PTKKQKEIYS

TEVFTSNNAE LQHEDESVPE ATEKWKHSEQ METTISDILE SEVVNEILPL SNSSFSGKGL
VESFASLQET EEIKSKEAMA SSKSPEKSPE NLVCSQNSEA GYINVASLKE THGIQEQDQK SEL
Sequence without tag. The proposed Purification-Tag is based on experiences with the
expression system, a different complexity of the protein could make another tag necessary.
In case you have a special request, please contact us.

#### Characteristics:

Key Benefits:

- Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalien cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

#### Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

#### Grade:

custom-made

### Target Details

Target:	CCDC30	
Alternative Name:	CCDC30 (CCDC30 Products)	
Background:	Coiled-coil domain-containing protein 30 (Prefoldin subunit 6-like protein)	
Molecular Weight:	91.3 kDa	
UniProt:	Q5VVM6	

### **Application Details**

**Application Notes:** 

In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a

## **Application Details**

	guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months