

Datasheet for ABIN7564548
CCDC73 Protein (AA 1-1066) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	CCDC73
Protein Characteristics:	AA 1-1066
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC73 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat Ccdc73 Protein expressed in mammalien cells.
Sequence:	<p>MEDSFNTTSS ASTFTLQSSS ETMVSIIQLLD FRTSLLEALE ELRMRRKAET QYEEQIAKII LETQELKWQK EALQNQKEAL IKQHKEAMGV LKNQLQMKNY ALEEEKGKYK LATEIKEKEI EGLKETLTKL QVSQYSLQKK VSEMEQKAHL YHLAKEDYHK QLNEIEKYA AITNQFGLVR ENHVKLEQNV QEAIQLNKRL STLNEKQESE IHSLKKELKK AASELIKSKV TCQHKMEEES IDLIIQEKY EELQERLNME LEVNKKINEE ITHIQEEKQD IIISFQHMQQ LLQQETQANT EIDAELKVLV ENNQTLERDN ELQREKVKEN EEKFLSLEKE HERALGTWKK HVEELSGEMN VIKNELSSLR ETHAKLQEHY NKLCEQKKTE EYKKFQNVPE LNNENSDELTA RKKSENIITQ KYNSGPEIWW KNTKSFCLDT EYREEEKDL PVGKTAEDLQ PFEISAKSEI NTMVSQDRNQ SGMSPHRVLV LDKDATDQEQ TSDVTDSRKS VTVEVKDKLC LEKASGCSEF KSLNNFFLVV DESLETEMVR LEGTEGLGLL HSGGDIPLDT RSNKASSNGM SNEMAHKRNY NTDGSESNPF KQSKLLPAD LENATEKEIT NQDQTKAGLD SFLDIKLNLD PCKKHGLQDS SHVTLQVVKHQ KIKQMVREES</p>

Product Details

QCSTEPRSCY QLASKAPQKP GGTIACAAVV SPLGPSASSD NKLTALKKSE NSINTLPTAA
KPAPSPAERT TRTNTNDIQN SSLRNHLGAS ESSVSVSDFQ VNQGDSHTSQ AKGLKTVVPL
TTSSEKQPPS ESQITETPKS GLSSLVDVTG RQCMWLNNRD KTEALNGILS GGTCHEGQLE
EAHLSPATPS ADSVSTSARS AFDLPSPDKP EKTPGYIKFV PLSPWPKVNQ TKTVGTATPS
IPLFLKEKTV DLSGSRVITP VTFCKNVVLD DTRKNIESDP TSNSRAADTM SNWSIHLDPK
GQPREERNAT AQTVDSSFP TEHVKAELPI STVQQSHSQ VKVTDSPDPL TFSPGNNDWQ
SLVMNRLTEI EKLLSLESDN QPKRRKVEEM LDNIID **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 mammalian 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:

CCDC73

Alternative Name:

Ccdc73 ([CCDC73 Products](#))

Background:

Coiled-coil domain-containing protein 73

Molecular Weight:

120.4 kDa

Target Details

UniProt: [Q8CDM4](#)

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 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