

Datasheet for ABIN7553014
CCDC73 Protein (AA 1-1079) (His tag)



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Overview

Quantity:	1 mg
Target:	CCDC73
Protein Characteristics:	AA 1-1079
Origin:	Human
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 mammalian cells.
Sequence:	MESNFNTESS STFTLQSSSE TLFSIQLLDF KTSLLALEE LRMRRAEIHY YEEQIGKIIV ETQELKWQKE TLQNQKETLA EQHKEAMAVF KKQLQMKMCA LEEKGGKYQL ATEIKEKEIE GLKETLKALQ VSKYSLQKKV SEMEQVQLH LLAKEDYHKQ LSEIEKYYAT ITGQFGLVKE NHEKLEQNVRE EAIQSNKRLS ALNKKQEAEL CSLKKELKKA ASDLIKSKVT CQYKMGEENI NLTIKEQKFQ ELQERLNMEL ELNEKINEEI THIQEEKQDI IISFQHMQLL LRQQIQANTE MEAEKVLKE NNQTLERDNE LQREKVKENE EKFLNLQNEH EKALGTWKRH AEELNGEINK IKNELSSLKE THIKLQEHYN KLCNQKTFEE DKKFQNVPEV NNENSEMSTE KSENTIIQKY NTEQEIREEN MENFCSDTEY REKEEKKEGS FIEEIIDDL QLFKESFKNE IDTVVSQDEN QSEISLSKTL SLDKEVISQG QTSNVTDNRK SVTTEIKDKI CLEKDNQCTE FKSPNNHFVV LDTAIETEKI HLERTRGLDV HHTDVNLEVE NNKTSFNSIL NETAHNTYHN NNKDVSENEP FKQFRLLPGT REHALEKEIT NSDQTKADLD SSLDIKKNPV PCQKYSLRNS SNVMLDDKQC

Product Details

KIKQIQLLTK KSECSILLSK QTSDFLQVCN DTLEKSELTV PCDIVIDHHV SYAAFSANSK
LLLKNSDKNV HSMSMLVKPN SSPGGKTMCK NMSDMQNSQF NNCLGYLENT NVNISHLHLN
NENSHASQAK DVKTAVHMKT CTETEFNSKK NQIDENQVTE ATKNDLFLFV SINERQHTLL
NNTKTESLN DIVSGKMFSE GQLEESHFSH IEPGDLVNR SGRSTFDLST SDKKTEKTPV
YMNFSDPGPW SKVNHIESQT ASSSTPCISL LLKERPLDPS ENKKIISMAL CKNIGVDDVG
KDIGPDTTSI NRVADTLNNW SIHPDPKGEP SEEKNAMAKT FYDSSFPTTEH VKTKPLISTP
LQSHLQAIKT TKNTSGDDDW QSLITNQLNK SENLLSLEND NQPKKRKAAE TLEKNNRLK

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 (Sarcoma antigen NY-SAR-79)

Molecular Weight:

124.2 kDa

Target Details

UniProt: [Q6ZRK6](#)

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