

Datasheet for ABIN7553087

**CCDC150 Protein (AA 1-1101) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	CCDC150
Protein Characteristics:	AA 1-1101
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC150 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant CCDC150 Protein expressed in mammalian cells.
Sequence:	MDCKVHMETT VSRPVLSPH INATASETFT VLQQRMRIVE EQTSSLRDDL IMLDFGEKRG YLEAPDCLED LDSQKVISPI QNEAICAGKT DILWKNCEFL VNRMCRESL MQLSKMNIFR LQTEKDLNPQ KTAFLKDRLN AIQEEHSKDL KLLHLEVMNL RQQLRAVKEE EDKAQDEVQR LTATLKIASQ TKNNAIIIE ELKTTKRKMN LKIQELRRQL AQEKYLRESL EKSASAMLLK IQEMGSTVEV ERKQVHILQQ NCIALRDSIQ SAQELLAQEQ KKKEELEIAT SQLKSDLTSR DDLISKLVEE NKNLQISFNK EHEENAYLRS EIMSLHEASE KAQVLNDQLT KKCELSCLM QTVTMEKARI IADHQAILQV EQKMMTQTFQ EQNLLLDAAH ASITNELQTV QNEKTQLQAH LDHLILEHNQ CIQKAQDAEK RTAVQKELLE STIARLRGEL EASMQEKKSL LEEKERFQRE VNKTEKEIVQ ERCNLEKELA KNKVDINTLT HNLQTLEEN KHLADQMASL ELQQVTSYDH GLAQKVEKI TESKNLAYE NGKLQIKVKQ LEEQVSFTD TSLQNDHLRK MNKYLQTKYA QANSELSAKR VHLQQADAHL KEVKSILERS KEELSRTVKC RNAALKESQK LKEDLEAVED RENKKVGNFQ RQLAEAKEDN CKVTIMLENV LASHSKMQGA LEKVQIELGR RDSEIAGLKK

## Product Details

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ERDLNQQRVQ KLEAEVDQWQ ARMLVMEDQH NSEIESLQKA LGVAREDNRK LAMSLEQALQ  
TNNHLQTKLD HIQEQLSKE LERQNLETFK DRMTEESKVE AELHAERIA LRKQFQTERE  
TTKKVAQREV AELKKALDEA NFRSVEVSRT NREL RQKLAE LEKILES NKE KIKNQKTQIK  
LHLSAKANNA QNIERMKQIE KELKQMELIK DQYQKKNYEQ SLSIQRVCE MTNLQKEMQM  
LAKSQYDASV RNKQQELHLE AERKIRQELE NRCQEELET V RHLKKCKEAT ENTLKEASVE  
SEQITANLEE AHRWFKHRFD GLQLELTKNR LQRPSGEDRW QEKDQDVKHD VMSNQSVLHR  
WERKQNL RPM PKKYHSEVQR K **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.**

**Specificity:** If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.

**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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

**Grade:** custom-made

## Target Details

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**Target:** CCDC150

**Alternative Name:** CCDC150 ([CCDC150 Products](#))

**Background:** Coiled-coil domain-containing protein 150

## Target Details

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Molecular Weight: 128.8 kDa

UniProt: [Q8NCX0](#)

## Application Details

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Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Restrictions: For Research Use only

## Handling

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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