

Datasheet for ABIN7564544

CCDC150 Protein (AA 1-1110) (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	CCDC150
Protein Characteristics:	AA 1-1110
Origin:	Mouse
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:	METNLLPGGP SYGLLDESGV QMETTVCRPV LSPTHINGTA SETFTVLQQK MRIVEEQTSS LRDDLIMLG YGDRRGQLETP NYLEDPASQK AISPIPNEVI CPESPGNLWR NYEFLVNRMC YLENLIQSLK MNIFHLQTEK ESNPQKTAFL NDQLNIIQGE HSKGLKLLQL EVMNLRQQLK VVKEEDRAQ DEMQRLTATL EIATETKNA AVIEEELKTT KRKMNLKIQE LRRQLAQEKL VRESLETSAS SMLLKVQEMG SVVEAERQV HALQEKCTAL HSSMKTTQDL LAQEQRKNE D LGMTISQLKS DLNSRDNLIC KLVEENKATQ ISLKEHEEN IYLKSEILSL QDVS GKAQVL NDQLSKKCSE LTSMLQVVKM ENSRIIAEHQ AILKVEQKMI TETFQEQNLL LDAAHASITG ELQAVQNEKA QLQIHLDHLI LEHNQCLQKS QEAERTVVQ KELLESTIAR LQGELKASLQ EKKSLLEKNE WFQREVNKTE KEVAKEKCNL EKELAESKED INVLNQN LQT LMEENKHLTN KMASLEHHA TSDYQGKVEK ALEKITDSKN MLAYEKGKLQ TKVKQ LEAQL HTFAETMLQK DHLHLKLNKAL EVKYTQANSE LSASKAYLEQ TEAHLKEMKS ILGKNEEELA QAVKCRDAAL KESQKLGDL KALEDRESKK VGNFQKQLAE AKEDNCKVTI MLENVLASHS KMQGALEKVQ

Product Details

IELGRRDSEI AGLKKERSLN QQRVQKLEAE VDQWQARMLI VEAQHGSEIE PLQKSLDITR
EDNRKLAMSL EQALQTNGHL QSKLDHLQEK LESKERERQS LEAFKEQVAE ESKVEAELHA
ERIEALRKQF QTERETAKKA SQREVSELKK ALDEANFRSV EVSRANRELR HKATELEKVV
NSNKEKLNQ RAQIKLHLSA KANNAQNMER MKQIEMELRQ MEIIKDQYQK KNYEQSLSIQ
RFVSEMNTLQ KEMELLTKSQ YETSARNKQQ ELRLVAERKM RLELENRCKE LEETIRHLKR
CKEATENKLNK EASVESEQIT ANLEEAHRWF KCRFDGLQLE LTKNRLQRLP REDRWLEENQ
DMMHNVATSQ SVLHRWETKQ KYHSDTERKK **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

Target: CCDC150

Alternative Name: Ccdc150 ([CCDC150 Products](#))

Background: Coiled-coil domain-containing protein 150

Target Details

Molecular Weight: 128.5 kDa

UniProt: [Q8CDI7](#)

Application Details

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

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