

Datasheet for ABIN7553203
CCDC33 Protein (AA 1-958) (His tag)



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Overview

Quantity:	1 mg
Target:	CCDC33
Protein Characteristics:	AA 1-958
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC33 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat CCDC33 Protein expressed in mammalien cells.
Sequence:	MAFRGPEPWV SASLLRQRLK AEEKTLDFEF EVLSVGFNEA GRYALRLSAE NPLQVGSGAG VQLQVNDGDP FPACSAITDV IEQQEPGQSL TLTRSKFIFT LPKGFCKNDG QHDAQLHVEA LRLDEPLGRA AQRVGEAIFP IYPRPDQPRM NPKAQDHEDL YRYCGNLALL RASTDPTARH CGSLAYSVAF HVHRGPQPPV SDSPPRAGQP ELMSPEEPLI ASQSTEPEIG HLSPSKKETI MVTLHGATNL PACKDGSEPW PYVVVKSTSE EKNNQSSKAV TSVTSEPTRA PIWGDTVNVE IQAEDAGQED VILKVVDNRK KQELLSYKIP IKYLRFVHPY HFELVKPTES GKADEATAKT QLYATVVRKS SFIPRYIGCN HMALEIFLRG VNEPLANNPN PIVVIARVVP NYKEFKVSQA NRDLASVGLP ITPLSFPIPS MMNFDVPRVS QNGCPQLSKP GGPPEQPLWN QSFLFQGRDG ATSFSEDAL VLEYYSSTSM KGSQPWTLNQ PLGISVLPLK SRLYQKMLTG KGLDGLHVER LPIMDTSLKT INDEAPTVAL SFQLLSSERP ENFLTPNNSK ALPTLDPKIL DKKLRTIQES WSKDTVSSSTM DLSTSTPREA EEEPLVPEMS HDTEMNNYRR AMQKMAEDIL SLRRQASILE

Product Details

GENRILRSRL AQEEEEEGQG KASEAQNTVS MKQKLLLSSEL DMKCLRDRVQ HLQNELIRKN
DREKELLLLY QAQPQAALL KQYQGKLQKM KALEETVRHQ EKVIEKMERV LEDRLQDRSK
PPPLNRQQGK PYTGFPMLSA SGLPLGSMGE NLPVELYSVL LAENAKLRTE LDKNRHQQAP
IILQQALPD LLSGTSDFN LLAKLEHAQS RILSLESQLE DSARRWGREG QDLATRLQEQ
EKGFRHPSNS IIIEQPSALT HSMDLKQPSE LEPLLPSSDS KLNKPLSPQK ETANSQQT **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:

CCDC33

Alternative Name:

CCDC33 ([CCDC33 Products](#))

Background:

Coiled-coil domain-containing protein 33 (Cancer/testis antigen 61) (CT61)

Molecular Weight:

107.2 kDa

UniProt:

[Q8N5R6](#)

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
