

Datasheet for ABIN7557223
CCDC33 Protein (AA 1-985) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	CCDC33
Protein Characteristics:	AA 1-985
Origin:	Mouse
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:	<p>MAFRGPDPLYL PASLLSQRLLK AGEKTLDFEF EILSVGFNEE GRYALRLSAE NPLQAGSSAG VQLQVNDGDP LPACSAVTEV IEQQDPGQSL TFTRNKFIPT LPKGFCNDG QSDAHLRVEA LRLDGSSGQE AQRVGEAIFP IYPRPDEPRM NLTAQDHEDL YRYCGNLALL RASEDPTARH CGGLAYSVAF HVHRDPRSSV SDCQLEPSQP ELQTSREALS DKIEESYMSP FSTDSDQEGL SWEAGPWQHP AQVPEEPQGR LDTSQDPYPA ANYLAPCNKE TITVTLYGAT NLPAGKDGSE PWPYVVVKT TSEKANKHSPQ AMTSVTSEPT RAPVWGDTVN VEIQAEDTGR EDLILKVMND KRKKELVSYD IPIKYLRIHF PYQFKLEKVF LRGVNEPLVN SLKPMVVIAR VVPNYTEFKA RQARRDPASV GLPLTQVSFP ISSPMNFDVP RINQNGYPQL SKPGGPPEQP LWNQSFLFQA RDGATSFSEN TALVLEYYPY ASMQSSEPWA LNQPLGVSVL PLKSRLYHKM LTGKHLQGLQ VERLPIMRPE NFLTPNNSKA LPTINPKILD ENLGAIRESW SMSSLDSAQE VEELQPRDVE MNNYRRAMQK MAEDILALKK QANILEEENG MLRSHLSQQS IEEQSRAEEE NLAVSMKQKL</p>

Product Details

LLNELDMKRL RDRVQHLQNE LIRKNDREKE LLLLYQAQQP QAAQLRRYQD KLQKMKALED
TVRHQEKVIE KMEQILEERL CERKEPIPSN RPQGKPIMAS GIPLGPMGET LAVDLYSMML
AENTRLRTEL EKNRQQSAPI ILQQALPVD PRELGAGGDL AERLQDTNGP GHPKSTETLP
AQVGVPGGYS TAQAAPGAPA VHKPKINIWS SGGMRTQDFL GGTSDKFNLL AKLEQAQSRI
LSLENQLEES ARHWAREKQN LAIRLQEQQH GFGQPPNSII IDQPNAGASK NPQQLSKLEP
SLPSSDKKLN RPSDSQIEIS NNQKT **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 (Speriolin-binding factor)

Molecular Weight:

110.2 kDa

UniProt:

[Q3ULW6](#)

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
