

Datasheet for ABIN7560787  
**CCDC77 Protein (AA 1-489) (His tag)**



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## Overview

Quantity:	1 mg
Target:	CCDC77
Protein Characteristics:	AA 1-489
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC77 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat Ccdc77 Protein expressed in mammalien cells.
Sequence:	<p>MNFTPTRTPI CRKISFASKR GAGSGFGDTN RWKKMADSME STPLPSVEDR LAVLCPSQEL LEYYQKKMAN CESENEDLLK KLELYREACE EQHKLEWNLQ QREEEIAELQ KALSMDQVCL FQEREHVLRL YSENDRLRIR ELEDKKKIQN LLALVGPDAG EVTYFHKEPP HRVSILQKTL QAAVACEPSA SKADPGVSKR QVRIKDKEGI SERHQRDTEM LLLQVEALQA QLGEQTKLSR EQVEGLMEDR RIRVEEIQVQ HQRNQEKIME LTKSLHHTQE LLYESTKDFL QLKFNQNK KVWMLEKDHL MSKITQYRAQ CKKKEDKLGK VVPILHESHH TQNEYIKSLK DKLIQEKKLS NMYQEQCISL EEELARIREE EGVRRIFKD RSNKMGKRLQ IMTKRYQALE HRRALEVEGF KTDIKSLRQK LRDLEQMLYK ATMNNTHGDQ DLAMLCEVRD SNRRAHKIQG ELKNLKSKVF GLENALRLC <b>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.</b></p>

## Product Details

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### 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.

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### Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

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### Grade:

custom-made

## Target Details

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### Target:

CCDC77

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### Alternative Name:

Ccdc77 ([CCDC77 Products](#))

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### Background:

Coiled-coil domain-containing protein 77

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### Molecular Weight:

57.6 kDa

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### UniProt:

[Q9CZH8](#)

## Application Details

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### 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.

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### 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