

Datasheet for ABIN7553089
CCDC178 Protein (AA 1-867) (His tag)



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Overview

Quantity:	1 mg
Target:	CCDC178
Protein Characteristics:	AA 1-867
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC178 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CCDC178 Protein expressed in mammalian cells.
Sequence:	MTENKTVSSS STRDDQTNIG LTCQEVKALR EKAWSRTNEG NAMSQSLVLY GASKENSEGF HESKMTNTEG VNKGIFYFSYP CRRHSCAVVN IPAPCVNKMI SHIQDVESKI QEHLKRFETS FEEWSRTSST KDLKEDWSVT TPVKEVKPGE KRDEKCPELK QEMETLLSEA IRLIKSLETD RADAEEALKQ QRSRKNMINM KIDSWSVWKL QELPLAVQKE HEAYLSDVIE LQWHLEDKAN QLQHFQKKT ELEEANAKIQ ADIDYMNEHG PLLDSKQNQE LQDLKNHYKK KMEVMDLHRK VNEELEEALE ACENARLKAQ QIKKEIDKDI YQDEKTIEAY KREIYQLNSL FDHYSSSVIN VNTNIEEKKEE EVTEAIRETK SSKNELHSL S KMLEDLRRVY DQLTWKQKSH ENQYLEAVND FYAAKKTWDI ELSDVAKDFS AISLACTKLT EDNKKLEIDI NKITVKTNES IRKSKYSESE IKYLTIMKLLK NDKHLKNIYK EAYRIGTLFH LTKHKTEME DKIAEVRRKF KGREEFLKLL TQGEVAAGMV LQKKLYSIYE VQALERKELI KNRAICAMSL AELQEPLLQL EDEAERIRSL DKEHSVMLNN IIDQKDLIRR KVGKVKKKLR KKGKKTLDAL IETESKRS AI FKDLEATKSK TMIFYAKINE LNEELKAKEE EKKSFDQ TLE ILKNKFITMR FKREHAQTVF DHYMQEKKDC

Product Details

EERIFEEDQR FRVLLAVRQK TLQDTQKIIA DSLEENLRLA QEYQQLQITF LKEKDNYFNI
YDKQLSLDTS IRDKKQLCQL QRRMHTLWQE HFKLVVLSQ MRLANFQTDQ QESIQKILAV
QEESNLMQH ILGFFQTLTD GTCENDG **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: CCDC178

Alternative Name: CCDC178 ([CCDC178 Products](#))

Background: Coiled-coil domain-containing protein 178

Molecular Weight: 102.0 kDa

UniProt: [Q5BJE1](#)

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
