

Datasheet for ABIN7552932

CCDC169 Protein (AA 1-214) (His tag)



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Quantity:	1 mg
Target:	CCDC169
Protein Characteristics:	AA 1-214
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC169 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant CCDC169 Protein expressed in mammalian cells.
Sequence:	MKEERNYNFD GVSTNRLKQQ LLEEVRKKDA VQLSIFELRH KITELEAKLN TDNEGSEWKT
	RYETQLELND ELEKQIVYLK EKVEKIHGNS SDRLSSIRVY ERMPVESLNT LLKQLEEEKK
	TLESQVKYYA LKLEQESKAY QKINNERRTY LAEMSQGSGL HQVSKRQQVD QLPRMQENLV
	KTGRYNPAKQ KTVSAKRGPV KKITRPNHLP ELHP 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:	CCDC169	
Alternative Name:	CCDC169 (CCDC169 Products)	
Background:	Coiled-coil domain-containing protein 169	
Molecular Weight:	Weight: 25.3 kDa	
UniProt:	A6NNP5	

Application Details

Handling Advice:

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.

Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months