

Datasheet for ABIN7552714
CCDC144NL Protein (AA 1-221) (His tag)



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Overview

Quantity:	1 mg
Target:	CCDC144NL
Protein Characteristics:	AA 1-221
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC144NL protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CCDC144NL Protein expressed in mammalian cells.
Sequence:	MASWGGEKRG GAGGSPKPAV YATRKTPSVG SQEDQWYLDY PGDQWVSLGFS YSWWKNSVGS ESKHGEGALD QLQHDVRLD LGELHRAARS GDVPGVEHVL APGDTGVDKR DRKKSIIQLV PEYKEKQTPE SLPQNNNPAA PSQAEGGEGG VACGTVEQMT WLCSLPHAVG GGDGDHSSTG AVGGHPRGPG EYCHLHEQRV HHHIFARGKR KGKNHVSNNV R 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: <ul style="list-style-type: none">• Made to order protein - from design to production - by highly experienced protein experts.

Product Details

- 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:	CCDC144NL
Alternative Name:	CCDC144NL (CCDC144NL Products)
Background:	Putative coiled-coil domain-containing protein 144 N-terminal-like
Molecular Weight:	23.8 kDa
UniProt:	Q6NUI1

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.

Handling

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months