

## Datasheet for ABIN7552975 CCDC103 Protein (AA 1-242) (His tag)



Overview

Quantity:	1 mg	
Target:	CCDC103	
Protein Characteristics:	AA 1-242	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This CCDC103 protein is labelled with His tag.	
Product Details		
Purpose:	Custom-made recombinant CCDC103 Protein expressed in mammalian cells.	
Sequence:	MERNDIINFK ALEKELQAAL TADEKYKREN AAKLRAVEQR VASYEEFRGI VLASHLKPLE	

	isoform, please contact us regarding an individual offer.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	In case you have a special request, please contact us.
	expression system, a different complexity of the protein could make another tag necessary.
	Sequence without tag. The proposed Purification-Tag is based on experiences with the
	SLLSRAERES CKGLFQKLQA MGNPRSVKEG LSWEEQGLEE QSGGLQEEER LLQELLELYQ VD
	QALLQLGGPR LGCLFQTDVG FGLLGELLVA LADHVGPADR AAVLGILCSL ASTGRFTLNL
	RKDKMGGKRT VPWNCHTIQG RTFQDVATEI SPEKAPLQPE TSADFYRDWR RHLPSGPERY

Characteristics:

Key Benefits:

• Made to order protein - from design to production - by highly experienced protein experts.

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	<ul> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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:	CCDC103
Alternative Name:	CCDC103 (CCDC103 Products)
Background:	Coiled-coil domain-containing protein 103,FUNCTION: Dynein-attachment factor required for cilia motility. {ECO:0000269 PubMed:22581229}.
Molecular Weight:	27.2 kDa
UniProt:	Q8IW40
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.

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## Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months