

Datasheet for ABIN7553255

CCDC81 Protein (AA 1-652) (His tag)



Overview

Quantity:	1 mg
Target:	CCDC81
Protein Characteristics:	AA 1-652
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC81 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CCDC81 Protein expressed in mammalian cells.
Sequence:	MLDTIARALQ DLGRQVLPTL PSLSQEEVSI IWGNVSEFVR RQLTLHKGVQ IPAFGTFTFI
	RQKLEVGNNK FILIQRPVFI MVEKLVQIHG LKQNKVYTPG EIPIVPLNFV MISLEGPFNR
	DVVEGCVKET LLFLSRSISM KQNVEFTFKG IGVLMIRDSK VKMRFYKDFL CTMDGSGALA
	KALANRPGTV DSVLSSREAL RKWPSSVLAF PRIELKEMEN KLPMETLVEE CGENRERKCK
	LKDQSDKEEG TRDISSPKRL RDRQALFPAK VTNVSLLEKF ERSESGGKIM TPESLSYPSC
	LKHDSEMKPQ TSPACQDHNK AGQEMCYVCL QRAQRNSLLY YSEERRREIE DERLIQQYQM
	LKDQEALFRH QMKSLATREQ NQKNAAYNLG VAEAIRNHKN EKPEFYKSFL FDKRPLSPAL
	NALKQEEYSR SLLKQMDNRQ ENEIKQRQYR ELMDRLEQVQ LTEELAAQRA KFLKDKMEET
	QCYKRALDAQ IKNKPSRLPP FEPDSSEPIF GKNEGELMVE KQKREQNYMK HQLEAAANHK
	RKAILHQLVD QRRDLQMLQR TQREHLADRT AELERVNRVN QCLQEDWERS AAMKKQRDLE
	DKAFERASDK LFLLDQCEKY RRCKQCQRRT SNVGESNLWP LNKFLPGSRL LV 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 yo
	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:	CCDC81
Alternative Name:	CCDC81 (CCDC81 Products)
Background:	Coiled-coil domain-containing protein 81
Molecular Weight:	76.1 kDa
UniProt:	Q6ZN84
Application Details	

Application Details

Storage Comment:

Expiry Date:

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

Store at -80°C.

12 months