

Datasheet for ABIN7553197 CCDC166 Protein (AA 1-439) (His tag)



Overview

Quantity:	1 mg
Target:	CCDC166
Protein Characteristics:	AA 1-439
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC166 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CCDC166 Protein expressed in mammalian cells.
Sequence:	MAPKKKRGPS AGSQPGGAAA AGAEQPLSER AQYLQREHAL LSEQLDTCEE SVDQVLRENA
	FLDREALRLR EENRLYASYV SARAQRCAKA IVRLDEQNRV DLAQIHWQRA ELASLYHGRE
	DGVRAQLLEM EARAAQMAQQ VQELQPYKVL QLEQLARIRA LERELLHMRV EHTQLLHRVK
	RRFLEDKAAF EREARQRVQS LARRAEREAV RALVAHTQAI KADNGRLRQE LLLLLRRTQL
	LHHTRRQLLE QREQLHREHE DTRDLARVHG WLRRGPGGPP LWERPAFSQP TSRPGSLAAP
	ISPSRAASQT PSVVPSRAAP RASSVVPSRE ASRVPSLVLS SMDSRVPSLA TSKVGSRMPS
	LTASRAGSRA LSLVQSLEGS GISSGSSPRV SSQDTLRSTK SGPKLLSGLS RDRDPALLPP
	QSEDSVNAEA AAEASPGRA 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.

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Product Details	
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:	CCDC166
Alternative Name:	CCDC166 (CCDC166 Products)
Background:	Coiled-coil domain-containing protein 166
Molecular Weight:	48.7 kDa
UniProt:	P0CW27
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

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Handling

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