

Datasheet for ABIN7553141

CCDC149 Protein (AA 1-474) (His tag)



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Quantity:	1 mg
Target:	CCDC149
Protein Characteristics:	AA 1-474
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC149 protein is labelled with His tag.

Product Details		
Purpose:	Custom-made recombinant CCDC149 Protein expressed in mammalian cells.	
Sequence:	MANQLRERHQ SLKKKYRELI DGDPSLPPEK RKQANLAQLL RDSQDRNKHL GEEIKELQQR	
	LGEVQGDNKL LRMTIAKQRL GDEAIGVRHF AAHEREDLVQ QLERAKEQIE SLEHDLQASV	
	DELQDVKEER SSYQDKVERL NQELNHILSG HENRIIDVDA LCMENRYLQE RLKQLHEEVN	
	LLKSNIAKYK NALERRKNSK GQGKSSSSAL TGVLSAKQVQ DLLSEDHGCS LPATPQSISD	
	LKSLATALLE TIHEKNMVIQ HQRQTNKILG NRVAELEKKL RTLEVSGLWS LPGGKDTILF	
	SDPTLPSGQR SRSPLLKFVE QPTENKADPK DGEAQKQEED ESCAAAEALT APEDAGRPAV	
	NSPANQSRGN QCKLFHPSLP QLPSEEEVNS LGREIIKLTK EQAAAELEEV RRESPIEGQR	
	SETGPAPPGL AIQGELPKSH LDSFEASRPA AKASTPEDGK GIPEGGGMRS TVKT 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	

Product Details

	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:	CCDC149		
Alternative Name:	CCDC149 (CCDC149 Products)		
Background:	Coiled-coil domain-containing protein 149		
Molecular Weight:	52.8 kDa		
UniProt:	Q6ZUS6		
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.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months