

Datasheet for ABIN7553009

CCDC15 Protein (AA 1-951) (His tag)



Overview

Quantity:	1 mg
Target:	CCDC15
Protein Characteristics:	AA 1-951
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC15 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CCDC15 Protein expressed in mammalian cells.
Sequence:	MLGSMARKKP RNTSRLPLAL NPLKSKDVLA VLAERNEAIV PVGAWVEPAS PGSSEIPAYT
	SAYLIEEELK EQLRKKQEAL KHFQKQVKYR VNQQIRLRKK QQLQKSYERA QKEGSIAMQS
	SATHLTSKRT SVFPNNLNVA IGSSRLPPSL MPGDGIEDEE NQNELFQQQA QALSETMKQA
	RHRLASFKTV IKKKGSVFPD DGRKSFLTRE EVLSRKPAST GINTGIRGEL PIKVHQGLLA
	AVPYQNYMEN QELDYEEPDY EESSSLVTDE KGKEDLFGRG QQDQQAIHSE DKNKPFSRVQ
	KVKFKNPLFV LMEEEEQKQL HFEGLQDILP EAQDYFLEAQ GDLLETQGDL TGIQSVKPDT
	QAVEMKVQVT EPEGQAIEPE GQPIKTETQG IMLKAQSIEL EEGSIVLKTQ DFLPTNQALL
	TKNQDVLLKD HCVLPKDQSI LLKYQDQDFL PRDQHVLHKD QDILPKYQDQ NFLPKDQNFL
	SRDQHVLPKD QDILPKYQDQ NFLPKDQNFL SRDQHVLPKD QNILPKYQGQ DFLPKDQDFL
	SRDQHVLPKD WNILPKCQDQ DFLPRDQGVL PKDQNILPIC QDQDFLPRDQ GYLPKDQNIL
	PICQDRDFLP RDLHVLSNDQ NILPKCQDQD FLPKYQKVHF KEPYSDMTDE KGREDFSLAD
	YQCLPPKSQD QDDIKNQQPA SFMREERVRE ELPLDYHQYV VPKIQDQDSP REQNKHIKLP

	SSFEKWEIAR GNTPGVPLAY DRYQSGLSTE FQAPLAFQSD VDKEEDKKER QKQYLRHRRL
	FMDIEREQVK EQQRQKEQKK KIEKIKKKRE QECYAAEQRI LRMNFHEDPY SGEKLSEILA
	QLQLQEIKGT REKQQREKEY LRYVEALRAQ IQEKMQLYNI TLPPLCCCGP DFWDAHPDTC
	ANNCIFYKNH RAYTRALHSF INSCDVPGGN STLRVAIHNF ASAHRRTLKN L 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:
	 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.
	fragments.
	fragments. The big advantage of ordering our made-to-order proteins in comparison to ordering custom
Purity:	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
	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:	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. > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Purity: Grade:	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. > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Purity: Grade: Target Details	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. > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) custom-made
Purity: Grade: Target Details Target:	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. > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) custom-made CCDC15
Purity: Grade: Target Details Target: Alternative Name:	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. > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) custom-made CCDC15 CCDC15 (CCDC15 Products)

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