

Datasheet for ABIN7553045

CCDC60 Protein (AA 1-550) (His tag)



Overview

Quantity:	1 mg
Target:	CCDC60
Protein Characteristics:	AA 1-550
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC60 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CCDC60 Protein expressed in mammalian cells.
Sequence:	MTKVPATKKL QSSPNSGAVR PFYASENLRQ VPDKPMKSIK YMDKEIINLK KDLIRSRFLI
	QSVKIGRGYF AILREETAKK KKQQQLQKLK EEERNKFQPA EKISEIHYGD TLLSTYDDEK
	LKTLGARVTR RPFTPIHSCI ISPSLTEAHV EPLFRQLCAL HWLLEALTID HTHHTMKPVI
	TCWNPKDPGG SKSTIKKINK DKSMGQKWEH FITAPKTKKF KIPTMRVTNR KPSRRGSTLS
	LSRASGGSSP QSSMISVNPG SDEPPSVNTQ VTSSKDIEDN ESSSTKPDEE PLYMNLQKLL
	EMVREDARRT VTIENGMQRK APSILSVLKQ NKSNSAYKEM QTTLKSSERS SSTSAESHIQ
	PVQKKSKNRT NCDINIHYKS GVCNTMRAKF YSVAQEAGFC LQDKMEILMK RQEERGIQKF
	RAFVLVSNFQ KDIAKMRHHI SVVKGDAEEI ADHWYFDLLS KLPEDLKNFR PAKKILVKLQ
	KFGENLDLRI RPHVLLKVLQ DLRIWELCSP DIAVAIEFVR EHIIHMPQED YISWLQSRIN
	IPIGPYSALR 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.

Product Details

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 (HPL
Grade:	custom-made
Target Details	
Target:	CCDC60
Alternative Name:	CCDC60 (CCDC60 Products)
Background:	Coiled-coil domain-containing protein 60
Molecular Weight:	63.1 kDa
UniProt:	Q8IWA6
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