

Datasheet for ABIN7557326 CCDC27 Protein (AA 1-639) (His tag)



Overview

Quantity:	1 mg
Target:	CCDC27
Protein Characteristics:	AA 1-639
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC27 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ccdc27 Protein expressed in mammalian cells.
Sequence:	MKQENLTQEC CSTSPKISKG LMVLQSIASR GCDTQDSEKK PQSTQQSLKK SSQAAAGYFY
	DKEDQIRKLS KHNGFLSEME DMRKAFLMRP GCPQFSTRTT SMSHVGSAIM VDLPRTCSGV
	WKLTEDHPLG RLGSASSVDG RVFPFSKSAC ELNYPRKRSE PSDPSPTGSP TVVKKSQRTR
	TPWYISVIHE KDHSLLLMGE ELQRFSEMES QMQKKDQEIL TLQKEKEALK KQLKNLLRGK
	GTETSSASIK MDRSFETPLK LGRMSVLKTI YKEEDELQHW MQMQEEYSMA ESSKELHVEP
	GSAIEEKSSE GPPEEAAAAK LSRPSQSKTE TLLEVGPEEE EEEEEEEVEG DEAKGTEEGE
	ILVNEEEASW ELREDEECHP KRSYSMTESF EEELMAQLEE YERMLMDFQR ELEFTRSRYS
	LATGTITSLQ RQTDFQESQL RKVTTENELL EKELRERKQQ IQDMTDKFSN LREEKKHQEI
	MGLIEKENLV LRQQVADLKM DLISSERTIK ELNTQTKELE DQVNTDKDHL RRWKDLHDDL
	QTRNEIIQQT EQQTRVVLEA TQARYEKLRN KIIQAVFSVS GNKNLSMELS DSYILESLQR
	IISERSDFYS QLKQKGVKVP PLQQSDVSLP SKIKKMASK Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity

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	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.
	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:	CCDC27
Alternative Name:	Ccdc27 (CCDC27 Products)
Background:	Coiled-coil domain-containing protein 27
Molecular Weight:	73.7 kDa
UniProt:	Q3V036

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.

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Application Details

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