

Datasheet for ABIN7558843

CC2D1B Protein (AA 1-848) (His tag)



Overview

Quantity:	1 mg
Target:	CC2D1B
Protein Characteristics:	AA 1-848
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CC2D1B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Cc2d1b Protein expressed in mammalian cells.
Sequence:	MPGPRPRKGP KTSGQGAETA KQLGLFVEFN PEDMLLGVDE TEDDGDLEAE LLALTGETAS
	RSRKPAPKGQ APLPMAHIEK LAADCMRDVE EDEEEGLED DADLLTELQE VLGEDEEAGL
	LDGSEAASPD LCEEKTWDNT ELPVEQAACQ QAVPAAAQAG GPRGLQALLE ERIRNYREAA
	ASAKEAGEAA KARRCERGLK TLQSQLATVR KGGKICEDEI PPPVALGKRP PAPQERAIKN
	PEIDSPGPCA MEPGNLSQPE SSLPAIAPLP DSDPDPQALL LARQREYKAA ALDAKRAGDL
	DRARELMRIG KRFGTVLEAL EKGQPVDLSG MPPAPADLKA LPQASKASSA TQGLSPAVEQ
	MQPVMASDLP ATPVAPAEPT TVLDALQQRL NKYREAGIQA RANGDERKAR MHDRIAKQYQ
	DAVRAHQAGQ KVDFAELPVP PGFPPIPGLE PRKGSEQDSV AATLATAQKL ASEDAALVDD
	DEESDTPAQA PLAKKPAQTL VSPSHLLTEP KASSSKESLS PSVREQVTLL EARKLQYQRA
	ALQAKRRQDL EQAKSHLRVA KSLEAQIIQA RAGQPIDLSK VPSPLTDEEG DFILIHHEDL
	RLSQKAEEVY AQLQKMLQEQ QAKCLLFSKQ YMHQGNVAET TRFERLAEDR KKQLEILQLA
	QAQGLDPPSH HFELKTFQTV RIFSELNSTE MHLIIVRGMN LPAPPGVTPD DLDAFVRFEF

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: CC2D1B Alternative Name: Cc2d1b (CC2D1B Products) Background: Coiled-coil and C2 domain-containing protein 1B (Five prime repressor element under dual repression-binding protein 2) (FRE under dual repression-binding protein 2) (Freud-2), FUNCTION: Transcription factor that binds specifically to the DRE (dual repressor element)		
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Molecular Weight* 03.1 kDa	Background:	repression-binding protein 2) (FRE under dual repression-binding protein 2) (Freud-
	Molecular Woight	03.1 kDa

Target Details UniProt: Q8BRN9 **Application Details** We expect the protein to work for functional studies. As the protein has not been tested for Application Notes: 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. Avoid repeated freeze-thaw cycles. Handling Advice: -80 °C Storage:

Storage Comment:

Expiry Date:

Store at -80°C.

12 months