

Datasheet for ABIN7560842 CDCA7 Protein (AA 1-382) (His tag)



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Quantity:	1 mg
Target:	CDCA7
Protein Characteristics:	AA 1-382
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDCA7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Characteristics:	Key Benefits:
	could make another tag necessary. In case you have a special request, please contact us.
	based on experiences with the expression system, a different complexity of the protein
	YHGFGNVHAY LKSLKQEFEM QA Sequence without tag. The proposed Purification-Tag is
	WGIRGQFCGP CLRNRYGEEV KDALLDPNWH CPPCRGICNC SFCRQRDGRC ATGVLVYLAK
	PGSMTLPHII RPVEEVTEEE IRNICSNSRE KIYNRSLGST CHQCRQKTTD TKTNCRNPDC
	ERRTRPLTRS RSRILGSLGA LPTEEEEEEE EEEEDKYMLV RQRKSMDSYM NDDDVPRSRR
	LEKRALNIKQ NKAMLAKLMS ELESFPGLFS GRHSLPGHRA KDSKSPRRRT FPGVATRRNP
	SQCRHSGPLR VAMKFPARNT RRAASKKAAP PKPSESSAND SHSDSEEEEE EEEEEDGMNF
Sequence:	MEARRARQKA LKVKNLKDVR YMKLISMETS SSSDDSCDSF ASDNFANTRL QLNREGCRTR
Purpose:	Custom-made recombinat Cdca7 Protein expressed in mammalien cells.

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalien 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, Western Blot

Grade:

custom-made

Target Details

Target:	CDCA7
Alternative Name:	Cdca7 (CDCA7 Products)
Background:	Cell division cycle-associated protein 7,FUNCTION: Participates in MYC-mediated cell transformation and apoptosis, induces anchorage-independent growth and clonogenicity in lymphoblastoid cells. Insufficient to induce tumorigenicity when overexpressed but contributes to MYC-mediated tumorigenesis. May play a role as transcriptional regulator (By similarity). {ECO:0000250, ECO:0000269 PubMed:16580749}.
Molecular Weight:	43.8 kDa
UniProt:	Q9D0M2
Application Dataila	

Application Details

	For December 11 or only
	guarantee though.
	as well. As the protein has not been tested for functional studies yet we cannot offer a
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies

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