

Datasheet for ABIN7583776 CCDC8 Protein (AA 1-643) (His tag)



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Overview

Quantity:	100 μg
Target:	CCDC8
Protein Characteristics:	AA 1-643
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC8 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MLQIGEDVDY LLIPREVRLA GGVWRVISKP ATKEAVFRER LIQFLQEEGR TLEDVARIIE

KSTPHPPQPP KKAKVPRVRR VPQMVTPPLR LVVGTYDSSN GSDSELSDFD TSKVKGNRGS

GKTRKVRKMP VSYLGSKFLG SDESEDDQEL VEAFLRRGEK KPSAPPPRRR VNLPVPMFEN

NLGPQPSKGD RWREYVSQVS WGKLKQRVRG WAPRSGSEVG QAQQSSIAER AGEMRHSHTS

PDLDDSSRNT GDLSDQTLIT RRWKPKIKWV SLRRCRKEQV PPLAHGTAEE PPEAAENQGA

GAAAEHGVEA AASQRPEAAA SPRAEAAANP RAEATANPRA EAAANPRAEA AASPRAEAAA

NPRAEAAANP RAEATANPRA EAAANPRAEA TANPRAEAAV NPRTEAAVNP RTEAAANPRA

EAAVNPRAEA TASPRAEAEV NQKTEATASP RAETAASPRV EAAASLRVEA AASPRAEATV

SPRAEAVATP RAETAASARV EAAANLRAGV LPDQRAEAID SQRAEGPVNQ STGATENQRV

EVLADQRAGV LHDQREEAGP QAILEASADS GSRARKQVKT VRFQTPGRFS WFHMRRKAFW

HTPRLPTLPK RGPRAGAGEA RSLRVLRADT RADMEHREQE EQL

Specificity: Rattus norvegicus (Rat)

Product Details Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien Characteristics: cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % **Target Details** CCDC8 Target: Coiled-coil domain-containing protein 8 (Ccdc8) (CCDC8 Products) Alternative Name: Background: Recommended name: Coiled-coil domain-containing protein 8 UniProt: P62521 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Lyophilized Format: Concentration: 0.2-2 mg/mL Buffer:

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN7583776 | 07/30/2025 | Copyright antibodies-online. All rights reserved.

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Tris-based buffer, 50 % glycerol

one week

-20 °C

Handling Advice:

Storage Comment:

Storage: