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CCDC105 Protein (AA 1-500) (His tag)



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Overview

| Quantity: | 1 mg |
|-------------------------------|--|
| Target: | CCDC105 |
| Protein Characteristics: | AA 1-500 |
| Origin: | Rat |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This CCDC105 protein is labelled with His tag. |
| Application: | ELISA |

Product Details

| Sequence: | MPVLLPSTDR DQDSRVGAPE WHQAAKATSR KAHLLTDRCG KEAVTMWQPK DSVLDPNVAH |
|-----------|---|
| | HLGRAAYMEP WRFRVEMLKG GGTVEKPPPG EGVTLWKGKM KPPAWYARLP LPMHRDARAQ |
| | QTAEVVHAHA RGARLTAARL GRAQHQINGQ LRLLLRQREA TDRRLSEVRK GLLINEQSVK |
| | LRGYRPKCEK IPDKADSMLV WEREELKSMK RKMEKDMERS EALLKALASC RDTLDFYCQE |
| | RLQAVGLMNQ PLDKVLEQAG RHSWVDITRP PTPRTQGLKT PPPDPVGAYT PACAKALFEA |
| | KRLLMESKDI LAELAKNEVD IQNQQQEISD RVCNSLAQKM RETLELKERM TMTLGLMRGT |
| | IHRCMKFNQE MYVTRGLIKG PLLKRDLEAR EKLNRPLVRM YQRHVGTQLP EATRLAQGTD |
| | LLTRHNLQME KNLKELRTTH DNLAWSLNCK KIGHDVDYDV VRLRLRQLHP HVCYEQAKRL |
| | INDWDPRTPP PCSRTNTSSK |

Specificity: Rattus norvegicus (Rat)

Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.

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 1/2 | Product datasheet for ABIN1630155 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Product Details > 90 % Purity: **Target Details** CCDC105 Target: Coiled-coil domain-containing protein 105 (Ccdc105) (CCDC105 Products) Alternative Name Recommended name: Coiled-coil domain-containing protein 105 Background: UniProt: Q4V7B5 **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 Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

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

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C