

Datasheet for ABIN1676063 CWC21 Protein (AA 1-344) (His tag)



Overview Quantity: 1 mg Target: CWC21 Protein Characteristics: AA 1-344 Origin: Neurospora crassa Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CWC21 protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MSDNVGLSTP RGSGTSGYVQ RNLAHFRPRD NYQSYPPKDF DSLKHQPRQP DKGLLEHDRK REVEVKVFEL RDKLEEEGVE EDEIETRCDE LRRKLLAEME RNQNSRGAPT GPRKNLKMHQ VHELADAKIK ESERLRQALK ISRDYQEGSH WKKQEERLKG ALEREANGDS SSMPPPPAPS GPSGGNDRGG DRDRGRGRGF GRRDRDEGRL NSRERRAPPR DWDRPPTPRG RGGRGGRGGR DREVDSYRGA AGRDRSRSRS PIRERSRTRS PVRDTGRSRS PVSERSLSRS RSRSRSYSRS RSPPRRRAAD SQDRSLSRSR SRSYSRSPDR DRYREKYRDR DNRD Specificity: Neurospora crassa (strain ATCC 24698 / 74-OR23-1A / CBS 708.71 / DSM 1257 / FGSC 987) 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. Purity: > 90 %

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Target Details

Target:	CWC21
Alternative Name:	Pre-mRNA-splicing factor cwc-21 (cwc-21) (CWC21 Products)
Background:	Recommended name: Pre-mRNA-splicing factor cwc-21
UniProt:	Q7RYH7

Application Details

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

Formati	Luanhilizad
Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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