

## Datasheet for ABIN1633077 **DCAF12 Protein (AA 1-427) (His tag)**



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Quantity:	1 mg	
Target:	DCAF12	
Protein Characteristics:	AA 1-427	
Origin:	Chicken	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This DCAF12 protein is labelled with His tag.	
Application:	ELISA	

Turification tag / Conjugate.	ilis boal 12 proteir is labelled with this tag.		
Application:	ELISA		
Product Details			
Sequence:	MARKTVSRKR KAAAASAAGP GGLYGEQYGW DHSVHKRKRL PPVKRSLVYY LKEREFHLGT		
	LNKVFASQWL NHRQVVCGTK CNTLFVVDVQ TGQITKIPIL KDREPGMVNQ QGCGIHAIEL		
	NPSRTLLATG GDNPNSLAIY RLPTLDPVCV GDDGHKDWIF SIAWISDTMA VSGSRDGSMG		
	LWEVTEDVLS KSDSRHNLSQ VPVYAHITHR ALKDIPKENT NPDNCKVRAL AFNNKNKELG		
	AVSLDGYFHL WKAEHTLSKL LSTKLPYCRE NVCLAYGQEW SVYAVGSQAH VSFLDPRQPS		
	HNVKSVCSKE RGSGIRSVSF YEHIITVGTG HGSLLFYDIR AQRFLDERPP RACYGQKQKL		
	GGSEILKLTT GKGWLNHDET WRNYFSEINF FPNAVYTHCY DSSGTKLFVA GGPLPSGLHG		
	NYAGLWS		
Specificity:	Gallus gallus (Chicken)		
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.		

## **Product Details** > 90 % Purity: **Target Details** DCAF12 Target: DDB1- and CUL4-associated factor 12 (DCAF12) (DCAF12 Products) Alternative Name Background: Recommended name: DDB1- and CUL4-associated factor 12. Alternative name(s): WD repeat-containing protein 40A UniProt: Q5F3R7 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice: one week

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

Storage:

Storage Comment:

-20 °C