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CCDC98 Protein (AA 1-408) (His tag)



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Quantity:	1 mg
Target:	CCDC98 (FAM175A)
Protein Characteristics:	AA 1-408
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC98 protein is labelled with His tag.
Application:	ELISA

Product Details

Troduct Details	
Sequence:	MEGESTTAVM SGFVFGALTF HHLNSGSDTE GFLLGDVVGE AKNSITDSQM DDVEVLYTID
	IQKHVPCYKL SRFYNVLGDL NIPELKKLLA DQKKSQNVIG WYKFRHNTEQ IMTFRERLLH
	KNLQEHLSNS GLVFLLLTSN PATETKSTHR LEYALHKPQD GFFHKVPLVI SNLGMSDQQG
	YKTLCGSCVS VGLNTTIKKH RLEFFNEDGA LAEVNRISNM YTTLQDELKK TCSQLVESEH
	SVEQLLEAIN ELKKQIAEKK KLNEETGNKV SEAPEENVLL CEALRKFFPQ STLLQSCRLS
	LGGRQIPHSC TASHNISDVN ELTLMVKQYD IPEAHTRQAG KRKACSKQLG RTLTKKSRLL
	QLQKQHSQNG DSEGSDSERP LCNSGTETDG DILESLHMDV SRSKSPIF
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
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 %

Target Details

Target:	CCDC98 (FAM175A)
Alternative Name:	BRCA1-A complex subunit Abraxas (fam175a) (FAM175A Products)
Background:	Recommended name: BRCA1-A complex subunit Abraxas. Alternative name(s): Coiled-coil domain-containing protein 98 Protein FAM175A
UniProt:	Q28HX0
Pathways:	DNA Damage Repair, Positive Regulation of Response to DNA Damage Stimulus

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
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.