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Datasheet for ABIN1655535

CCDC98 Protein (AA 1-404) (His tag)

Overview

Quantity:	1 mg
Target:	CCDC98 (FAM175A)
Protein Characteristics:	AA 1-404
Origin:	Atlantic Salmon
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC98 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MEDSNSYIRV SGFVLGSLMF QHLNSDSDVE GLILGETKAE ERSNITDSQI DNIQFEHTIN IQKHISCRKL NSFYNRIGEV NRDEIRHILS NYKEENVIGW YKQRRNTDQQ ITFREQVVHE NLKRALSNE LIFLLLPSE ITTSGSTHKL EYAVYRSHGS QYCSVPVLVS NLGLLEEQDY WRLSASCSSV NYNHAVRKHR SKFFSSDGSL HEVDEINDMN NSLQGELKMA CKKVEESERL VEKLLADVSD LRRMVNERKQ ELREISADGA STPAQPRENV LLCEVIKTLF PGASLLQTQA LNFQGFPLPE FCCSTDHGID IATTPLPLS HTLPKARKGR LGRGGGTSWR KCPLRESSEV PKRRKGMLEE TDETLVSGS ETEEDLIPAN RNGNNLDVSN SPVF
Specificity:	Salmo salar (Atlantic salmon)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian 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:	B5X1P9
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 modified 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.