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Datasheet for ABIN1632785 CCDC116 Protein (AA 1-540) (His tag)



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Quantity:	1 mg
Target:	CCDC116
Protein Characteristics:	AA 1-540
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC116 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MARCRHHSGY LADDEAAHGT YVARLPKKHL LPEMRPTCKL GRVPHLPSMN RYSERQGHQQ
	NLRRPRAFGG FLDFLTEGQV LDSLQTVVEQ ATECVATMKT EAGVPLVDVQ DRVEVPNSRH
	RSRGRPSINT VHRHRARPTL CAGHPNNYPS CSSSMSDSHS SVTAGWLGSR SQDSDLGARG
	VGSLPPMRDK LLLEKNLKRL LRLESKGKVL NQHCSQRDSL LWDSLGSQSS SQPTREQPLS
	WFSGLLASTS VTPETSELGL GEQEMIFLKQ ELNKEIKSLL NQPTSFNLPT YCPLREPHRT
	LDFLSEHHLF PALQRVVSQA VDKLSHACRH NGFPLFPVTS ELSPVFPGNS DLQPSSKASL
	PTDREARGET CYSPTSASSP KTSHRKSKDR RGSPSNAVQM ATRFRLKVTP TEVSNVPIPS
	SQCMLKSPNS DLKLQKQTTA SNHNHIPQPR HGLHLTLPAP GITVEVASCQ GQLRGQVQHS
	LATPCHLHSH FPFPVFSPFL PLGKSFSTSP PTLCPEVSSR AGLEVLEGHL KGRGCFTHHF
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	CCDC116
Alternative Name:	Coiled-coil domain-containing protein 116 (Ccdc116) (CCDC116 Products)
Background:	Recommended name: Coiled-coil domain-containing protein 116
UniProt:	Q4V8B5

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.