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Datasheet for ABIN1676202 GINS4 Protein (AA 1-309) (His tag)



Overview	
Quantity:	1 mg
Target:	GINS4
Protein Characteristics:	AA 1-309
Origin:	Candida sp.
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GINS4 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MDIDIDDILA ELDRDTTAVA SSSGQHGFLD ANSSMQHVTQ TTAFDSSLPH ANNLQKDYSP
	VTPEQDYLQL LKHWRNERCA PELLPLPKLL VSRMLKRIQD QMEHIENISM GFLEHEILEK
	DGEEAIGQNE YQNNALNNGK LPLLCMEAEL ERVKFVMRSY LRCRLNKIDK YSLYLRQLGD
	QGINLISLDE LMSEQELKYH AKHSVILLKL LNNSILRHMP PELQAINDTE GSVSMIEEPN
	WKKFVFIYVN GPANVADDPQ LQQSEDGKYY YNITIPEFDE IVELTTGSIY VMRYDIVKDL
	LRDGKVELI
Specificity:	Candida glabrata (strain ATCC 2001 / CBS 138 / JCM 3761 / NBRC 0622 / NRRL Y-65) (Yeast)
	(Torulopsis glabrata)
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:	GINS4
Alternative Name:	DNA replication complex GINS protein SLD5 (SLD5) (GINS4 Products)
Background:	Recommended name: DNA replication complex GINS protein SLD5
UniProt:	Q6FT85
Pathways:	DNA Replication, Synthesis of DNA

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.

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