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Datasheet for ABIN1633456 GINS2 Protein (AA 1-155) (His tag)



Overview	
Quantity:	1 mg
Target:	GINS2
Protein Characteristics:	AA 1-155
Origin:	Candida albicans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GINS2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MRRELVPLWV ALILKSQDKC SIVPPKWLTV AYLKERYEDE IRKPLQFSDL PWNWLELSKI
	LLEKAPDDLS DPVDQLRSVI QDLRETRLVK SKKGLKELNE SNIQLNGLSL LEINELRPFV
	IPVMNKLRQL YDTTQSNTIN ADDQDMEDAS DDEDV
Specificity:	Candida albicans (strain SC5314 / ATCC MYA-2876) (Yeast)
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:	GINS2
Alternative Name:	DNA replication complex GINS protein PSF2 (PSF2) (GINS2 Products)

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Target Details	
Background:	Recommended name: DNA replication complex GINS protein PSF2
UniProt:	Q59MA3
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.