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## Datasheet for ABIN1674110 GINS2 Protein (AA 1-215) (His tag)

### Overview

Quantity:	1 mg
Target:	GINS2
Protein Characteristics:	AA 1-215
Origin:	Candida sp.
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GINS2 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MALPAHLQET FSPEEVQLV EEETVKIFPR ITTRQKRRDK NRGAYGDVDT KWSMLTTEND NLNNMVAMRS TEVKLWIAL LKQQNKCSIV APSWLTREL NRKIQQETNN SDRFCDLPWN WLVIANVLFA KAADDHDPV HELRSKVQDL REIRQTKVLK GLKQLNASHL QLDNLSLLEI NELRPFIVRT MDKLREIHDS ANTDGGVVDG DEEEI
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, mammalian 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) ( <a href="#">GINS2 Products</a> )
Background:	Recommended name: DNA replication complex GINS protein PSF2
UniProt:	<a href="#">Q6FS76</a>
Pathways:	<a href="#">DNA Replication</a> , <a href="#">Synthesis of DNA</a>

## 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 modiflicated 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.