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## Datasheet for ABIN1510305 GINS2 Protein (AA 1-183) (His tag)



1 mg
GINS2
AA 1-183
Schizosaccharomyces pombe
Yeast
Recombinant
This GINS2 protein is labelled with His tag.
ELISA
MALPRELEIS FSPEEMEFLA GNEYINIVPS ETMDQLPLVS ATIPIMKPPK KCRVPLWLAL
ELKKQNLARI VPPEWMEIGK LENIRDDELE NETFSELPFR WLETAHLLLN FCADDIEDVE
DIRRILLDIR EARQSKARTG LEAINEVQLT LDNLGAMEIN EIRPIFREVM DRMRKIVQVS QEE
Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
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.
> 90 %
GINS2
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:	094329
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.