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Datasheet for ABIN1618047  
**SSN8 Protein (AA 1-301) (His tag)**

### Overview

Quantity:	1 mg
Target:	SSN8
Protein Characteristics:	AA 1-301
Origin:	Aspergillus terreus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SSN8 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MAANYWVSTQ RRHWLFTRER LADIREGFKE RDKVAHSQFP LPDQRLNLIY FSQQLIKLGK RTTTRQQALA TAQVYIKRFY TKNDIRHTNP YLVITTAFYL ACKMEECPQH IRFVVAEARS FWPEFIAPDV SKLGECEFAL ISEMNSQLIV HHPYRTLSEL TPELQLTSDE VALAWSVIND HYLTDLPLLY PPHVIAVMAI IVAVVFKPSQ TSFHGSAGPA LAGAMRDGGV NLLAALGDKN GNGPPRIQKL VGWLAESEVD IKAVIECTQE LVSLYEIWEQ YSEKHCKELL GRMVKSKNLD K
Specificity:	Aspergillus terreus (strain NIH 2624 / FGSC A1156)
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

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Target:	SSN8
Alternative Name:	RNA polymerase II holoenzyme cyclin-like subunit (ssn8) ( <a href="#">SSN8 Products</a> )
Background:	Recommended name: RNA polymerase II holoenzyme cyclin-like subunit
UniProt:	<a href="#">Q0CV29</a>

## Application Details

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Comment:	<p>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 modified 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.</p>
Restrictions:	For Research Use only

## Handling

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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.