## antibodies -online.com





## Sfh5p (SFH5) (AA 1-409) protein (His tag)



## Overview

Quantity:	1 mg
Target:	Sfh5p (SFH5)
Protein Characteristics:	AA 1-409
Origin:	Emericella nidulans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details			
Sequence:	MAEQAKLPDQ AQPVPETQVP DNGKPEQQPT ATESAPAPEP ATTEPTTAAT APSAVDGTGE		
	TAPAAPEPAA APVAAAAAAP APEPTKSEPQ PAVGEQSEPA KKDEPAKPEY FTKTPALEQF		
	FDRLPTILSN TGHQEMWGVP LKHEVTDIPT INVLIKFLRA NAGDLKAAED QLSKALTWRK		
	ENDPIALADA SKNSYDASKF KGLGYLTTYQ REGKGDLVVT WNIYGAVKKF DETFGDITEF		
	IKWRAALMEL AVQELKLDQA TSVIDYDGED PYQMIQVHDY LNVSFLRMNP NVKAATKKTI		
	DVFSTAYPEL LREKFFVNVP AIMGWMFAVM KVFVNQNTAR KFHPISNGAN LAKEFPAGVA		
	EKFPKAYGGS APDLESSART VALKEVKEEK KEEPKEGSKE EQKGEQKGE		
Specificity:	Emericella nidulans (strain FGSC A4 / ATCC 38163 / CBS 112.46 / NRRL 194 / M139)		
	(Aspergillus nidulans)		
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.		

## **Product Details** > 90 % Purity: **Target Details** Target: Sfh5p (SFH5) Phosphatidylinositol transfer protein sfh5 (sfh5) (SFH5 Products) Alternative Name Background: Recommended name: Phosphatidylinositol transfer protein sfh5. Short name= PITP sfh5 UniProt: Q5ATZ7 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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

one week

-20 °C

Handling Advice:

Storage Comment:

Storage:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to