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Datasheet for ABIN1674128 ESF2 Protein (AA 1-309) (His tag)



Overview	
Quantity:	1 mg
Target:	ESF2
Protein Characteristics:	AA 1-309
Origin:	Candida sp.
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ESF2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MVSNKHDDFS EDDFSDQEDG ILLQKKKVVR DAFSKEDSDV EEGISDEEAD VAEQPHSEDK
	EESAEAQLEQ NKAEQTNEQQ AGVAEPVSEE KRKQSKIDKI IQRKAGQKLK HKTGVVYLSR
	IPPYMKPAKM RQILSRFGEI DRLFLKREDE AKHKQRTRGG GNKKIMYEEG WAEFIRKRDA
	KLCAETLNGN IIGGKKGSFY HDDILNVKYL PGFKWADLTE QIARENDVRQ AKLELEISQS
	NKLNAEYIRN VEQSKMLQNM RKRKDHEDRD QDARRQFKQH KVSTNRADAP SSIKNKSETS
	VKDVLSSLL
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, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

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Target Details	
Target:	ESF2
Alternative Name:	Pre-rRNA-processing protein ESF2 (ESF2) (ESF2 Products)
Background:	Recommended name: Pre-rRNA-processing protein ESF2. Alternative name(s): 18S rRNA factor 2
UniProt:	Q6FWS2

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.

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