Datasheet for ABIN1675539

RBBP7 Protein (AA 1-419) (His tag)

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Overview

Quantity:	1 mg
Target:	RBBP7
Protein Characteristics:	AA 1-419
Origin:	Candida sp.
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBBP7 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSVQLDPSAL QKMAEVAAAA EQQSNEPMTV DEEYELWKSN VPMLYDFVSE TRLTWPTLTV EWLPQKNLVA ARTRQQLILG THTSGEEQNY LKIGAVDLPV EVTENSKKDR EIDEEDEDMV LSNVKIVKKF PHDGEITRAR YMPQDDNIIA TINGEGKIFI YDRSKNGVEA LLSTLEYHTE NGYGLAFNAN EKYSLLSGSD DSNIALWDIS NFEKNIKPTI TFEDAHTDII NDVKWHSSEA HIFGSVSEDS TMKLFDKRSS QIIHNINTKK PYNTLAFSPF SSNLFAAAGT DNLVYLYDIR DVSNPLYAMT GHEDAVTAIE FDPNNDGILY SSGSDRRTIV WDLQEIGAEQ TQDEIEDGPP EVLMIHAGHK TSINDIAVNP NINWLVASAE EDNIVQIWKC SSNIPRIGGE PEVDLSILD
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.

Product Details

Purity:	> 90 %

Target Details

Target:	RBBP7
Alternative Name:	Histone acetyltransferase type B subunit 2 (HAT2) (RBBP7 Products)
Background:	Recommended name: Histone acetyltransferase type B subunit 2
UniProt:	Q6FXI8

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.