

# Datasheet for ABIN1625664 RBBP7 Protein (AA 1-436) (His tag)



Overview Quantity: 1 mg Target: RBBP7 Protein Characteristics: AA 1-436 Aspergillus oryzae Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This RBBP7 protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MEPYDDGFIE EQEEQEEERT EEKVINEEYK TWKKNAPFLY DMILSTALEW PTLTTQWLPD KQEVPDKPYS THRLLLGTHT SSDAQNYLQI AHVQLPNPSA PNPDDYDEER GEIGGYGGSS KKAPMEIKFN IVQKIDHKGE VNKARYQPQN PNVIATMCTD GRVMIWDRSK HPSLPTGTVN PQMELLGHTK EGFGLSWSPH TAGHLVTGSE DKTVRLWDLT TYTKGNKALK PSRTYTHHSS IVNDVQYHPL HSSLIGTVSD DITLQILDIR EAETTRAAAS AEGQHRDAIN AIAFNPAAET VLATGSADKS IGLWDLRNLK TKLHTLECHT DSVTSLSWHP FEESVLASAS YDRKIMFWDL SRSGEEQTPD DAQDGPPELL FMHGGHTNRI SDFSWNLNDP WVLCSAAEDN LLQVWKVADA **IVGKDLEDVP TEELEA** Specificity: Aspergillus oryzae (strain ATCC 42149 / RIB 40) (Yellow koji mold) 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.

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#### Product Details

Purity:
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> 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:	Q2UA71

## 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.