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Datasheet for ABIN1628830

## RBMS1 Protein (AA 1-403) (His tag)

### Overview

Quantity:	1 mg
Target:	RBMS1
Protein Characteristics:	AA 1-403
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBMS1 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	<p>MGKVKQQMY PQYATYYYPQ YLQAKQSLVP AHPMAPSPS TTSSNNNSSS SSNSGWDQLS</p> <p>KTNLYIRGLP PNTTDQDLVK LCQPYGKIVS TKAILDKTTN KCKGYGFVDF DSPAAAQKAV</p> <p>SALKASGVQA QMAKQQEQDP TNLYISNLPL SMDEQELENM LKPFQGVIST RILRDSSGTS</p> <p>RGVGFARMES TEKCEAVIGH FNGKFIKTPP GVSAPTEPLL CKFADGGQKK RQNPKNKYIPN</p> <p>GRPWHREGEA GMTLTYPDPTT AAIQNGFYPS PYSIATNRMI TQTSITPYIA SPVSAYQVQS</p> <p>PSWMQPQPYI LQHPGAVLTP SMEHTMSLQP ASMISPLAQQ MSHLSLGSTG TYMPATSAMQ</p> <p>GAYLPQYTHV QTAAPVVEEA SGQQQVTVET SNDHSPYTFQ PNK</p>
Specificity:	Bos taurus (Bovine)
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

Target:	RBMS1
Alternative Name:	RNA-binding motif, single-stranded-interacting protein 1 (RBMS1) ( <a href="#">RBMS1 Products</a> )
Background:	Recommended name: RNA-binding motif, single-stranded-interacting protein 1
UniProt:	<a href="#">Q3ZBP3</a>

## 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 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.
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.