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# Datasheet for ABIN1645713 RBM4 Protein (AA 1-359) (His tag)



Overview	
Quantity:	1 mg
Target:	RBM4
Protein Characteristics:	AA 1-359
Origin:	Rabbit
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM4 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MVKLFIGNLP REATEQEIRS LFEQYGKVLE CDIIKNYGFV HIEDKTAAED AIRNLHHYKL
	HGVNINVEAS KNKSKASTKL HVGNISPTCT NQELRAKFEE YGPVIECDIV KDYAFVHMER
	AEDAVEAIRG LDNTEFQGKR MHVQLSTSRL RTAPGMGDQS GCYRCGKEGH WSKECPVDRT
	GRVADFTEQY NEQYGAVRTP YTMGYGESMY YNDAYGALDY YKRYRVRSYE AVAAAAAAAA
	YNYAEQTMSH LPQVQSTGVT SHLNSTSVDP YDRHLLQNSG AAATSAAMAA AAATSSSYYG
	RDRSPLRRAA AVLPTVGEGY GYGPESELSQ ASAAARNSLY DMARYEREQY VDRARYSAF
Specificity:	Oryctolagus cuniculus (Rabbit)
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:	RBM4
Alternative Name:	RNA-binding protein 4 (RBM4) (RBM4 Products)
Background:	Recommended name: RNA-binding protein 4. Alternative name(s): Lark homolog RNA-binding motif protein 4
UniProt:	Q9BDY9
Pathways:	Regulation of Muscle Cell Differentiation, Photoperiodism

### 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.