

Datasheet for ABIN7589372

RBMS2 Protein (AA 1-407) (His tag)



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Overview

Quantity:	100 µg
Target:	RBMS2
Protein Characteristics:	AA 1-407
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBMS2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MLLSVTSRPG ISTFGYNKNN KKPYSLSQQ MAPSPSSST PNSSSGSTAH DQLSKTNLYI RGLQPSTTDQ DLVKLCQSYG KIVSTKAILD KTTNKCKGYG FVDFDSPSAA QKAVTALKAS GVQAQMAKQQ EQDPTNLYIS NLPLSMDEQE LEGMLKPFQV VISTRILRDT SGTSRQVGF RMESTEKCEA IITHFNGKYI KTPPGVPAPS DPLLCKFADG GPKKRQNGQK FVQNGRAWPR NGDMGGMALT YDPSTALQNG FYPAPYNLAP NRMLTQSALS PYLPSPMTSY QRVTSPLQ APSPSWMHQ SYLMQPSGSV LTPGMDHPIS LQPASVMGPL TQQLGHLALS STGTYVPTAA AMQGAYLSQY TPVPSSSVSV EESGSQSQV PVDAPSEHGV YSFQFNK
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:	RBMS2
Alternative Name:	RNA-binding motif, single-stranded-interacting protein 2 (RBMS2) (RBMS2 Products)
Background:	Recommended name: RNA-binding motif, single-stranded-interacting protein 2
UniProt:	Q3ZC34

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.