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Datasheet for ABIN1630680

**RBM22 Protein (AA 2-420) (His tag)**

## Overview

Quantity:	1 mg
Target:	RBM22
Protein Characteristics:	AA 2-420
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM22 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	ATSLGSNTY NRQNWEDADF PILCQTCLGE NPYIRMTKEK YGKECKICAR PFTVFRWCPCG VRMRFKKTEV CQTCSKLKNV CQTCLLDLEY GLPIQVRDAG LSKDDMPKS DVNKEYYTQN MEREISNSDG TRPVGMLGKA TSTDMLLKL ARTTPYYKRN RPHICSFWKV GECKRGEECP YRHEKPTDPD DPLADQNIKD RYYGINDPVA DKLLKRASTM PRLDPPEDKT ITTLYVGGLG DTITETDLRN HFYQFGEIRT VTVVQRQCA FIQFATRQAA EVAAEKSFNK LIVNGRRLNV KWGRSQAARG KEKEKDGTDD SGIKLEPVPG LPGALPPPPA AEEEASANYF NLPPSGPPAV VNIALPPPPG IAPPPPGFG PHLFHPMGPP PPFMRAPGPI HYPSPQDPQRM GAHAGKHSSP
Specificity:	Rattus norvegicus (Rat)
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:	RBM22
Alternative Name:	Pre-mRNA-splicing factor RBM22 (Rbm22) ( <a href="#">RBM22 Products</a> )
Background:	Recommended name: Pre-mRNA-splicing factor RBM22. Alternative name(s): RNA-binding motif protein 22
UniProt:	<a href="#">Q4V7D7</a>
Pathways:	<a href="#">Protein targeting to Nucleus</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.