

Datasheet for ABIN7589776 RBM22 Protein (AA 2-420) (His tag)



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Quantity:	100 μg
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

, pp. 100 miles	
Product Details	
Sequence:	ATSLGSNTY NRQNWEDADF PILCQTCLGE NPYIRMTKEK YGKECKICAR PFTVFRWCPG
	VRMRFKKTEV CQTCSKLKNV CQTCLLDLEY GLPIQVRDAG LSFKDDMPKS DVNKEYYTQN
	MEREISNSDG TRPVGMLGKA TSTSDMLLKL ARTTPYYKRN RPHICSFWVK GECKRGEECP
	YRHEKPTDPD DPLADQNIKD RYYGINDPVA DKLLKRASTM PRLDPPEDKT ITTLYVGGLG
	DTITETDLRN HFYQFGEIRT VTVVQRQQCA FIQFATRQAA EVAAEKSFNK LIVNGRRLNV
	KWGRSQAARG KEKEKDGTTD SGIKLEPVPG LPGALPPPPA AEEEASANYF NLPPSGPPAV
	VNIALPPPPG IAPPPPPGFG PHLFHPMGPP PPFMRAPGPI HYPSQDPQRM GAHAGKHSSP
Specificity:	Rattus norvegicus (Rat)
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 %

Target Details

Target:	RBM22
Alternative Name:	Pre-mRNA-splicing factor RBM22 (Rbm22) (RBM22 Products)
Background:	Recommended name: Pre-mRNA-splicing factor RBM22. Alternative name(s): RNA-binding motif protein 22
UniProt:	Q4V7D7
Pathways:	Protein targeting to Nucleus

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.	