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RBMX Protein (AA 1-390) (His tag)



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Quantity:	1 mg
Target:	RBMX
Protein Characteristics:	AA 1-390
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBMX protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MVEADRPGKL FIGGLNTETN EKALEAVFGK YGRIVEVLLM KDRETNKSRG FAFVTFESPA
	DAKDAARDMN GKSLDGKAIK VEQATKPSFE SGRRGLPPPP RSRGPPRGLR GGRGGSGGTR
	GPPSRGGHMD DGGYSMNFTL SSSRGPLPVK RGPPPRSGGP PPKRSAPSGP VRSSSGMGGR
	APVSRGRDGY GGPPRREPLP SRRDVYLSPR DDGYSTKDSY SSRDYPSSRD TRDYAPPPRD
	YTYRDYGHSS SRDDYPSRGY SDRDGYGRER DYSDHPSGGS YRDSYESYGN SRSAPPTRGP
	PPSYGGSSRY DDYSSSRDGY GGSRDSYTSS RSDLYSSGRD RVGRQERGLP PSMERGYPPP
	RDSYSSSRG APRGGGRGGS RSDRGGRSRY
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:	RBMX	
Alternative Name:	RNA-binding motif protein, X chromosome (Rbmx) (RBMX Products)	
Background:	Recommended name: RNA-binding motif protein, X chromosome.	
	Alternative name(s): Heterogeneous nuclear ribonucleoprotein G.	
	Short name= hnRNP G RNA-binding motif protein, X chromosome retrogene RNA-binding motif	
	protein, X chromosome retrogene-like Cleaved into the following chain: 1.	
	RNA-binding motif protein, X chromosome, N-terminally processed	
UniProt:	Q4V898	
Pathways:	Chromatin Binding, Ribonucleoprotein Complex Subunit Organization	

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.	