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## Datasheet for ABIN1590813 RBMXL1 Protein (AA 1-388) (His tag)

### Overview

Quantity:	1 mg
Target:	RBMXL1
Protein Characteristics:	AA 1-388
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBMXL1 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	<p>MVEADRPGLK FIGGLNTETN EKALEAVFGK YGRIVEILLM KDRETNKSRG FAFVTFESPA</p> <p>DAKDVARDMN GKSLDGKAIK VEQATKPSFE SGRRGPPPPP RSRGPPRGLR GGSGGTRGPP</p> <p>SRGGYMDDGG YSMNFMSSS RGPLPVKRG PPRSGGPPPK RSTPSGPVRS SSGMGGRMPV</p> <p>SRGRDSYGGP PRREPLPSRR DVYLSRDDG YSTKDSYSSR DYLSRDTRD YAPPPRDYTY</p> <p>RDYSHSSSRD DYPSRGYGDR DGYGRDREYS DHPGGGSYRD SYESYGNSCS APPTRGPPPS</p> <p>YGGSSRYDDY SSSRDGYGGS RDSYSSSRSD LYSSDRDRVG RQERGLPPSM ERGYPPPRDF</p> <p>YSSSSRGAPR GGGRGGSRSR RGGGQKQI</p>
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:	RBMXL1
Alternative Name:	RNA binding motif protein, X-linked-like-1 (Rbmxl1) ( <a href="#">RBMXL1 Products</a> )
Background:	<p>Recommended name: RNA binding motif protein, X-linked-like-1.</p> <p>Alternative name(s): Heterogeneous nuclear ribonucleoprotein G-like 1 Cleaved into the following chain: 1.</p> <p>RNA binding motif protein, X-linked-like-1, N-terminally processed</p>
UniProt:	<a href="#">D4AE41</a>
Pathways:	<a href="#">Ribonucleoprotein Complex Subunit Organization</a>

## Application Details

Comment:	<p>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 modiflicated 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.</p>
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.