

Datasheet for ABIN7590104
RBM34 Protein (AA 1-428) (His tag)



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Overview

Quantity:	100 µg
Target:	RBM34
Protein Characteristics:	AA 1-428
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM34 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MALRGEGRKR KKGQERRQSS EDDVGNAATD YLVGQVADSL RGGARPPGGG TGRLAALFST PETLAPPVFV PVPQETSKKR KPDDEETVA HIKKPALQEP ARKVVKVKKLS DADKRLANRE SALANADLEE IRQDQGQGR RSQSRGKVTD GEALDVALSL NEDGRQRTKV PLNPEEERLK NERTVFGNL PVTCKKKLK SFFKEYGQVE SVRFRSVMPA EGTLSKKLAA IKRKFHPDQK SINAYVVFKE ERAAAKALQR NGAQIAEGFR IRVDLASETA SRDKRSVFVG NLPYRVDESA LEEHLDCGS IVAVRIVRNP LTGVGRGFGY VLFENTDAVH LALKLNNSL MGRKLRVMRS VNKEKLKQQN SNPSVKKDGS KSKQRLNFTS KEGKSHSKNA FIGEKAVLMK KKKGQKKKGQ TKKPRKQK
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.

Product Details

Purity: > 90 %

Target Details

Target: RBM34

Alternative Name: RNA-binding protein 34 (Rbm34) ([RBM34 Products](#))

Background: Recommended name: RNA-binding protein 34.
Alternative name(s): RNA-binding motif protein 34

UniProt: [Q5M9F1](#)

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 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.

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.