Datasheet for ABIN1632656

# RBM34 Protein (AA 1-428) (His tag)

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## Overview

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| Quantity: | 1 mg |
| 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

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| Sequence: | MALRGEGRKR KKGQERRQSS EDDVGNAATD YLVGQVADSL RGGARPPGGG TGRLAALFST PETLAPPVFV PVPQETSKKR KPDDEEETVA HIKKPALQEP ARKVKVKKLS DADKRLANRE SALANADLEE IRQDQGQGRR RSQSRGKVTD GEALDVALSL NEDGRQRTKV PLNPEEERLK NERTVFVGNL PVTCNKKKLK SFFKEYGQVE SVRFRSVMPA EGTLSKKLAA IKRKFHPDQK SINAYVVFKE ERAAAKALQR NGAQIAEGFR IRVDLASETA SRDKRSVFVG NLPYRVDESA LEEHFLDCGS IVAVRIVRNP LTGVGRGFGY VLFENTDAVH LALKLNNSEL 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, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. |

## Product Details

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| Purity: | > 90 % |

## Target Details

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| Target: | RBM34 |
| Alternative Name: | RNA-binding protein 34 (Rbm34) (RBM34 Products) |
| Background: | Recommended name: RNA-binding protein 34.<br>Alternative name(s): RNA-binding motif protein 34 |
| UniProt: | Q5M9F1 |

## Application Details

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| 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

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| 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. |