

Datasheet for ABIN7551311 **RBM34 Protein (AA 1-430) (His tag)**



Overview

Quantity:	1 mg
Target:	RBM34
Protein Characteristics:	AA 1-430
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM34 protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant RBM34 Protein expressed in mammalian cells.
Sequence:	MALEGMSKRK RKRSVQEGEN PDDGVRGSPP EDYRLGQVAS SLFRGEHHSR GGTGRLASLF
	SSLEPQIQPV YVPVPKQTIK KTKRNEEEES TSQIERPLSQ EPAKKVKAKK KHTNAEKKLA
	DRESALASAD LEEEIHQKQG QKRKNSQPGV KVADRKILDD TEDTVVSQRK KIQINQEEER
	LKNERTVFVG NLPVTCNKKK LKSFFKEYGQ IESVRFRSLI PAEGTLSKKL AAIKRKIHPD
	QKNINAYVVF KEESAATQAL KRNGAQIADG FRIRVDLASE TSSRDKRSVF VGNLPYKVEE
	SAIEKHFLDC GSIMAVRIVR DKMTGIGKGF GYVLFENTDS VHLALKLNNS ELMGRKLRVM
	RSVNKEKFKQ QNSNPRLKNV SKPKQGLNFT SKTAEGHPKS LFIGEKAVLL KTKKKGQKKS
	GRPKKQRKQK Sequence without tag. The proposed Purification-Tag is based on
	experiences with the expression system, a different complexity of the protein could make
	another tag necessary. In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.

Product Details

Key Benefits: Characteristics: · Made to order protein - from design to production - by highly experienced protein experts. · Protein expressed in mammalian cells and purified in one-step affinity chromatography • The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. • State-of-the-art algorithm used for plasmid design (Gene synthesis). This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein. If you are not interested in a full length protein, please contact us for individual protein fragments. The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified. Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) Grade: custom-made **Target Details** RBM34 Target: Alternative Name: RBM34 (RBM34 Products) RNA-binding protein 34 (RNA-binding motif protein 34) Background: Molecular Weight: 48.6 kDa UniProt: P42696 **Application Details Application Notes:** We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though. Restrictions: For Research Use only Handling Format: Liquid

Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months