

Datasheet for ABIN7560013 RBMS1 Protein (AA 1-403) (His tag)



Overview

Quantity:	1 mg
Target:	RBMS1
Protein Characteristics:	AA 1-403
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBMS1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Rbms1 Protein expressed in mammalien cells.
Sequence:	MGKVWKQQMY PQYATYYYPQ YLQAKQSLVP AHPMAPPSPS TTSSNNNSSS SSNSGWDQLS
	KTNLYIRGLP PNTTDQDLVK LCQPYGKIVS TKAILDKATN KCKGYGFVDF DSPAAAQKAV
	SALKANGVQA QMAKQQEQDP TNLYISNLPL SMDEQELENM LKPFGQVIST RVLRDSSGAS
	RGVGFARMES TEKCEAVIGH FNGKFIKTPP GVSAPTEPLL CKFADGGQKK RQNPNKYIPN
	GRPWPRDGEA GMTLTYDPTT AALHNGFYPS PYSIATNRMI TQTSLTPYIA SPVSAYQVQS
	PSWMQPQPYI LQHPGAVLTP SMEHTMSLQP ASMISPLAQQ MSHLSLGSTG TYMPATSAMQ
	GAYLPQYTHM QTAAVPVEEA SGQQQVAVET SNDHSPYTFP PNK 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.
Characteristics:	Key Banefits:

Characteristics:

Key Benefits:

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	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien 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, Western Blot
Grade:	custom-made

Target Details

Target:	RBMS1
Alternative Name:	Rbms1 (RBMS1 Products)
Background:	RNA-binding motif, single-stranded-interacting protein 1 (Single-stranded DNA-binding protein MSSP-1),FUNCTION: Single-stranded DNA binding protein that interacts with the region upstream of the MYC gene. Binds specifically to the DNA sequence motif 5'-[AT]CT[AT][AT]T-3'. Probably has a role in DNA replication.
Molecular Weight:	44.0 kDa
UniProt:	Q91W59

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. As the protein has not been tested for functional studies yet we cannot offer a
	guarantee though.
Restrictions:	For Research Use only

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Handling

Format:	Liquid
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