

Datasheet for ABIN7558441
RBM12B Protein (AA 1-836) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	RBM12B
Protein Characteristics:	AA 1-836
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM12B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Rbm12b1 Protein expressed in mammalian cells.
Sequence:	<p>MAVVIRLLGL PFIAGPVDIR HFFKGLTIPD GGVHIIGGKV GEAFIIFATD EDARRAISRS GGFIKDSSVE LFLSSKVEMQ KTIEMKRTAR VGRGRPGSGA SGVGNVYHFS DALKEESYS GYGSSVNRDA GFHTNGTGLD LRPRKTRPLK AENPYLFLRG LPYLVNEDDV RVFFSGLCVD GVILLKHHDG RNNGDAIVKF ASCVDASGGL KCHRSFMGSR FIEVMQGSEQ QWIEFGGTAT EGGDTPRMRS EEHSPSRRIN GRHFRKRSHS KSPRARSRSP LGFYVHLKNL SLNTNKRDLR NLFRTDLTN DQIKFVYKDE RRTRYAFVMF KNQKDYNTAL GLHKTVLQYR PVLIDPVSRK EMVRIIECYE KKRPESLEKE RPGRVSQKYS QEGFSGSGQK LCIYIRNLPF DVTKGEVQKF FADFSLVEDD IYLLCDDKGV GLGEALVRFK SEEQAMKAER LNRQRFLGIE VLLRLISEEQ MQEFGVKSSW LSNERTQACS RSHDGDCCSC LFDLKDPPSS SFGQSESLRY HPKDLRKMGRH FKHPQGYFRQ SDRRSPEDFR HSPEDYRHPW EEHTSHSREE DWRLPLEDWK WSQEDDFRQC HEKDRRQLRS PWEEDFRRPS QEHFRRSYQE HIRQPPEEHF RRSREEDFRH VADEDFRQAS DEDFRTSQED LRYPTDEDFR RVSVDLREV PEKDLRLPKN FRSPGEEFWT PPDFRGQHPF GNFDHLQGGK</p>

Product Details

FDFEKYKFGS FPDAKVTS DL NLNCVSDKII PVKISNL PFK ANASEILDFF HGYKVIPDSV
SLQYNEQGLP IGEAIVAMTN YNEALAAVKD LSGRPVGP RK VKLSLL **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.

Characteristics: Key Benefits:

- 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

Target: RBM12B

Alternative Name: Rbm12b1 ([RBM12B Products](#))

Background: RNA-binding protein 12B-A (RNA-binding motif protein 12B-A)

Molecular Weight: 96.6 kDa

UniProt: [Q80YR9](#)

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

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
