

Datasheet for ABIN7555152
RBM26 Protein (AA 1-1007) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	RBM26
Protein Characteristics:	AA 1-1007
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM26 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant RBM26 Protein expressed in mammalian cells.
Sequence:	MVSKMIIENF EALKSWLSKT LEPICDADPS ALAKYVLALV KKDKSEKELK ALCIDQLDVF LQKETQIFVE KLFDAVNTKS YLPPPEQPSS GSLKVEFFPH QEKDIKKEEI TKEEEREKKF SRRLNHSP PQ SSSRYRENRS RDERKKDDRS RKRDRYDRNPP RRDSYRDRYN RRRGRSRSYS RSRSRSWSKE RLRERDRDRS RTRRSRTRRS RERDLVKPKY DLDRTDPLEN NYTPVSSVPS ISSGHYPVPT LSSTITVIAP THHGNNTTES WSEFHEDQVD HNSYVRPPMP KKRCRDYDEK GFCMRGDMCP FDHGSDPVVV EDVNLPGMLP FPAQPPVVEG PPPPGLPPPP PILTPPPVNL RPPVPPPGPL PPSLPPVTGP PPPLPPLQPS GMDAPPNSAT SSVPTVVTG IHHQPPAPP SLFTADTYDT DGYNPEAPSI TNSRPMYRH RVHAQRPNLI GLTSGDMDLP PREKPPNKSS MRIVDSESR KRTIGSGEPG VPTKKTWFDK PNFNRTNSPG FQKKVQFGNE NTKLELRKVP PELNNISKLN EHFSRFGTLV NLQVAYNGDP EGALIQFATY EEAKKAISSST EAVLNNRFIK VYWHREGSTQ QLQTTSPKVM QPLVQQPILP VVKQSVKERL GPVPSSTIEP AEAQSASSDL PQNVTKLSVK DRLGFVSKPS VSATEKVLST STGLTKTVYN PAALKAAQKT LLVSTSAVDN

Product Details

NEAQKKKQEA LKLQDVRKR KQEILEKHIE TQKMLISKLE KNKTMKSEDK AEIMKTLEVL
TKNITKLDKDE VKAASPGRCL PKSIKTKTQM QKELLDTELD LYKMQAGEE VTELRKYTE
LQLEAAKRGILSSGRGRGIHSRGRGAVHGR GRGRGRGRGV PGHAVVDHRP RALEISAFTE
SDRELLPHF AQYGEIEDCQ IDDSSLHAVI TFKTRAEAEA AAVHGARFKG QDLKLAWNKP
VTNISAVETE EVEPDEEEFQ EESLVDDSL QDDDEEEEDN ESRSWRR **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: RBM26

Alternative Name: RBM26 ([RBM26 Products](#))

Background: RNA-binding protein 26 (CTCL tumor antigen se70-2) (RNA-binding motif protein 26),FUNCTION: May be involved in the turnover of nuclear polyadenylated (pA+) RNA. {ECO:0000269|PubMed:31950173}.

Target Details

Molecular Weight: 113.6 kDa

UniProt: [Q5T8P6](#)

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