

Datasheet for ABIN7551290
RBM19 Protein (AA 1-960) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	RBM19
Protein Characteristics:	AA 1-960
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM19 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat RBM19 Protein expressed in mammalien cells.
Sequence:	MSRLIVKNLP NGMKEERFRQ LFAAFGLTLD CSLKFTKD GK FRKFGFIGFK SEEEAQKAQK HFNKSFIDTS RITVEFCKSF GDPAKPRAWS KHAQKPSQPK QPPKDSTTPE IKKDEKKKKV AGQLEKLED TEFQEFLSVH QRRQAATWA NDGLDAEPSK GSKSPASDYL NFDSDSGQES EEEGAGEDLE EEASLEPKAA VQKELSDMDY LKSKMVKAGS SSSSEEEESE DEAVHCDEGS EAEEDSSAT PVLQERDSKG AGQEQGMPAG KKRPEARAE TEKPANQKEP TTCHTVKLRG APFNVTEKNV MEFLAPLPV AIRIVRNAHG NKTGYIFVDF SNEEEVKQAL KCNREYMGGR YIEVFREKNV PTTKGAPKNT TKSQQGRILG ENEEEEDLAE SGRLFVRNLP YTSTEEDLEK LFSKYGPLSE LHYPIDSLTK KPKGFAFITF MFPEHAVKAY SEVDGQVFQG RMLHVLPTSI KKEASEDASA LGSSSYKKKK EAQDKANSAS SHNWN TLFMG PNAVADIAIQ KYNATKSQVF DHETKGSVAV RVALGETQLV QEVRRFLIDN GVSLDSFSQA AAERSKTIVL VKNLPAGTLA AQLQETFGHF GSLGRVLLPE GGITAVEFL EPLEARKAFR HLAYSKFHHV PLYLEWAPVG

Product Details

VFSSTAPQKK KLQDTPSEPM EKDPAEPETV PDGETPEDEN PTEEGADNSS AKMEEEEEEE
EEEEESLPGC TLFIKNLNFD TTEEKLKEVF SKVGTVKSCS ISKKKNKAGV LLSMGFGFVE
YRKPEQAQKA LKQLQGHVVD GHKLEVRIFE RATKPAVTLA RKKQVPRKQT TSKILVRNIP
FQAHSREIRE LFSTFGELKT VRLPKKMTGT GTHRGFGFVD FLTKQDAKRA FNALCHSTHL
YGRRLVLEWA DSEVTLQALR RKTAAHFHEP PKKKRSVLD EILEQLEGSD SDSEEQTLQL

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 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, Western Blot

Grade:

custom-made

Target Details

Target:

RBM19

Alternative Name:

RBM19 ([RBM19 Products](#))

Background:

Probable RNA-binding protein 19 (RNA-binding motif protein 19),FUNCTION: Plays a role in embryo pre-implantation development. {ECO:0000250}.

Molecular Weight:

107.3 kDa

UniProt:

[Q9Y4C8](#)

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

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
