

RNA Binding Motif Protein 20 (RBM20) Recombinant Protein | RBM20 recombinant protein

Recombinant RNA Binding Motif Protein 20 (RBM20)

CATALOG # AAA133902	HOST E.coli	REACTIVITY Homo sapiens (Human)	APPLICATIONS Western Blot, SDS-Page
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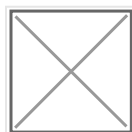
PRODUCT SYNONYMS

RNA Binding Motif Protein 20 (RBM20); Recombinant RNA Binding Motif Protein 20 (RBM20); RBM20 recombinant protein

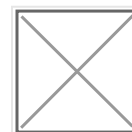
PRODUCT SPECIFICATIONS

Host	E.coli
Reactivity	Homo sapiens (Human)
Purity/Purification	> 90%
Form/Format	20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL, 5% Trehalose.
Concentration	Original Concentration: 250ug/mL (varies by lot)
Sequence	MGHHHHHSG SEF-PIETDL QNQACQEVLT PENSRYVEMK SLEVRSPEYT EVELKQPLSL PSWEPEDVFS ELSIPLGVEF VVPRTGFYCK LCGLFYTSEE TAKMSHCRSA VHYRNLQKYL SQLAEGLKE TEGADSPRPE DSGIVPRFER KKL
Applicable Applications for RBM20 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Residues	Pro1089~Leu1227
Tags	N-terminal His Tag
Subcellular Location	Nucleus
Traits	Freeze-dried powder
Predicted isoelectric point	5.4
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition

IMAGES



SDS-PAGE



Sequence

NCBI AND UNIPROT INFORMATION

NCBI GI #	197276594
NCBI GeneID	282996
NCBI Accession #	NP_001127835.1
NCBI GenBank Nucleotide #	NM_001134363.1
UniProt Accession #	Q5T481; Q5JVI1; A6NIP5; B5A868
Molecular Weight	Predicted Molecular Mass: 17.4kDa Accurate Molecular Mass: 20kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	RNA-binding protein 20
NCBI Official Synonym Full Names	RNA binding motif protein 20
NCBI Official Symbol	RBM20
NCBI Protein Information	RNA-binding protein 20; RNA-binding motif protein 20; probable RNA-binding protein 20
UniProt Protein Name	RNA-binding protein 20
UniProt Gene Name	RBM20
UniProt Entry Name	RBM20_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rbm20-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/133902>