

Datasheet for ABIN5853418
RBM11 Protein (AA 1-281) (His tag)



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1 Image

Overview

Quantity:	100 µg
Target:	RBM11
Protein Characteristics:	AA 1-281
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM11 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence: MGSSHHHHHH SSSLVPRGSH MGSMFPAQEE ADRTVFGNL EARVREEILY ELFLQAGPLT
KVTICKDREG KPKSFGFVCF KHPESVSYAI ALLNGIRLYG RPINVQYRFG SSRSEPANQ
SFESCVKINS HNYRNEMLV GRSSFPMQYF PINNTSLPQE YFLFQKMQWH VYNPVLQLPY
YEMTAPLPNS ASVSSSLNHV PDLEAGPSSY KWTHQQPSDS DLYQMTAPLP NSASVSSSLN
HVPDLEAGPS SYKWTHQQPS DSDLYQMNR KRQKQTSDD SSTDNNRGNE CSQKFRKSKK
KKRY

Purity: > 85 % by SDS - PAGE

Target Details

Target:	RBM11
Alternative Name:	RBM11 (RBM11 Products)

Target Details

Background: Splicing regulator RBM11, also known as RBM11, belongs to the RBM family. The RBM gene family encodes proteins with an RNA binding motif that have been suggested to play a role in the modulation of apoptosis. RBM11 is a 281 amino acid nuclear protein that contains one RNA recognition motif. RBM11 exists as two isoforms produced by alternative splicing and is expressed in testis, kidney, spleen, brain, spinal cord and mammary gland. Recombinant human RBM11 protein, fused to His-tag at N-terminus, was expressed in E.coli.

Molecular Weight: 34.6kDa (304aa)

NCBI Accession: [NP_658983](#)

UniProt: [P57052](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Denatured

Restrictions: For Research Use only

Handling

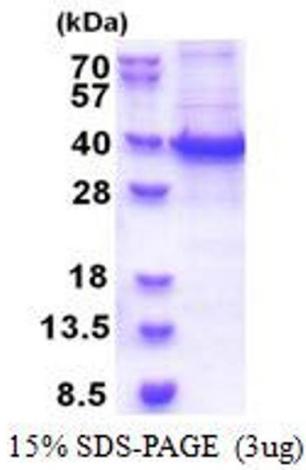
Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10 % glycerol

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.



SDS-PAGE

Image 1.