

Datasheet for ABIN7551213
RBM12 Protein (AA 1-932) (His tag)



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Overview

Quantity:	1 mg
Target:	RBM12
Protein Characteristics:	AA 1-932
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM12 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant RBM12 Protein expressed in mammalian cells.
Sequence:	MAVVIRLQGL PIVAGTMDIR HFFSGLTIPD GGVHIVGGEL GEAFIVFATD EDARLGMMRT GGTIKGSKVT LLLSSKTEMQ NMIELSRRRF ETANLDIPPA NASRSGPPPS SGMSSRVNLP TTVSNNFNPS PSVVTATTSV HESNKNIQTF STASVGTAPP NMGASFGSPT FSSTVPSTAS PMNTVPPPPPI PPIPAMPSLP PMPSIPPPIV PPPVPTLPPV PPVPPIPPVP SVPPMTPLPP MSGMPPLNPP PVAPLPAGMN GSGAPMNLNN NLNPMFLGPL NPVNPIQMNS QSSVKPLPIN PDDLIVSVHG MPFSAMENDV RDDFFHGLRVD AVHLLKDHVG RNNGNGLVKF LSPQDTFEAL KRNRMMLIQR YVEVSPATER QVVAAGGHIT FKQNMGPSGQ THPPPQTLPR SKSPSGQKRS RSRSPHEAGF CVYLKGLPFE AENKHVIDFF KKLDIVEDSI YIAYGPNGKA TGEFVFEFRN EADYKAALCR HKQYMGNRFI QVHPITKKGM LEKIDMIRKR LQNFSYDQRE MILNPEGDVN SAKVCAHITN IPFSITKMDV LQFLEGIPVD ENAVHVLVDN NGQGLGQALV QFKNEDDARK SERLHRKKLN GREAFVHVVT LEDMREIEKN PPAQGKKGLK MPVPGNPAVP GMPNAGLPGV GLPSAGLPGA GLPSTGLPGS AITSAGLPGA GMPSAGIPSA GGEHAFLTV GSKEANNPP

FNFPGNFNGGS NAFGPPIPPP GLGGGAFGDA RPGMP SVGNS GLPGLGLDVP GFGGGPNNLS
GPSGFGGGPQ NFGNGPGSLG GPPGFGSGPP GLGSAPGHLG GPPAFGPGPG PGP GPGPIHI
GGPPGFASSS GKPGPTVIKV QNMPFTVSID EILDDFFYGYQ VIPGSVCLKY NEKGMP TGEA
MVAFESRDEA TAAVIDLNDR PIGSRKV KLV LG

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:	RBM12
Alternative Name:	RBM12 (RBM12 Products)
Background:	RNA-binding protein 12 (RNA-binding motif protein 12) (SH3/WW domain anchor protein in the nucleus) (SWAN)
Molecular Weight:	97.4 kDa

Target Details

UniProt: [Q9NTZ6](#)

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