

Polyadenylate-binding protein RBP47A (RBP47A) Recombinant Protein | RBP47A recombinant protein

Recombinant Arabidopsis thaliana Polyadenylate-binding protein RBP47A (RBP47A)

CATALOG # AAA114618	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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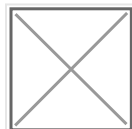
PRODUCT SYNONYMS

Polyadenylate-binding protein RBP47A (RBP47A); Recombinant Arabidopsis thaliana Polyadenylate-binding protein RBP47A (RBP47A); Polyadenylate-binding protein RBP47A; Poly(A)-binding protein RBP47A; RNA-binding protein 47A; AtRBP47A; RBP47A recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-445aa; Full Length
Sequence	MQTPNNGST DSVLPPTSAG TTPPPPLQQS TPPPQQQQQ QWQQQQQWMA AMQQYPAAAM AMMQQQMMM YPHPQYAPYN QAAYQQHPQF QYAAYQQQQ QHHQSQQQPR GGSGGDDVKT LWVGDLLHWM DETYLHTCFS HTNEVSSVKV IRNKQTCQSE GYGFEFLSR SAAEEALQSF SGVTMPNAEQ PFRLNWASFSGEKRASENG PDLISIFVGDLPDVSDAVLL ETFAGRYPSV KGAKVVIDSN TGRSKGYGFV RFGDENERSR AMTEMNGAFC SSRQMRVGIA TPKRAAAYGQ QNGSQALTLA GGHGGNGSMS DGESENSTIF VGGLDADVTE EDLMQPFSDF GEVVSVKIPV GKCGCFVQFA NRQSAEEAIG NLNGTVIGKN TVRLSWGRSP NKQWRSDSGN QWNGGYSRGQ GYNNGYANQD SNMYATAAAA VPGAS
Sequence Length	445
Species	Arabidopsis thaliana (Mouse-ear cress)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Colihost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for RBP47A recombinant protein	Heterogeneous nuclear ribonucleoprotein (hnRNP)-protein binding the poly(A) tail of mRNA and probably involved in some steps of pre-mRNA maturation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15222783
NCBI GeneID	841384
NCBI Accession #	NP_175383.1
NCBI GenBank Nucleotide #	NM_103848.2
UniProt Accession #	F4I3B3; Q9FX88
Molecular Weight	53.5 kDa
NCBI Official Full Name	RNA-binding protein 47A
NCBI Official Symbol	RBP47A
NCBI Official Synonym Symbols	ATRBP47A; F14J22.16; F14J22_16; RBP47A; RNA-binding protein 47A
NCBI Protein Information	RNA-binding protein 47A
UniProt Protein Name	Polyadenylate-binding protein RBP47A
UniProt Gene Name	RBP47A
UniProt Synonym Gene Names	Poly(A)-binding protein RBP47A; AtRBP47A
UniProt Entry Name	RB47A_ARATH

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/rbp47a-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114618>