Rho Gtpase-Activating Protein 15 (ARHGAP15) Chicken Recombinant Protein

PRODUCT OVERVIEW

Product Name	Rho GTPase-activating protein 15 (ARHGAP15), Recombinant Protein
Full Product Name	Recombinant Chicken Rho GTPase-activating protein 15 (ARHGAP15)
Product Gene Name	ARHGAP15 recombinant protein
Product Synonym Gene Name	ARHGAP15
Sequence	MERSTTSDTA SEKPNPSHST GAVQMRIKNA NSHHDRLSQS KSMILSDNVK VLEPINRHRR NHSQHNLTLA DIISTPDHTV VEKEGYLLKA KIADGGKKLR KNWSTSWIVL TSRKMEFYKE SKQPALANLK PGYKPECVDL CGAHIEWTPE KSSRKNVFQI TTVSGNEFLL QSDIDFLILD WFHAIKNAID RLPKERSCTS RNLEFKLRRS SSTELLNSLD TESKESKPEH RKSLIFRLNY SASDSNDRSR VKSRLKKFIS RRPSLKTLQE KGLIKDQIFG SHLHLVCEHE NSTVPQFVRQ CIKAVERRGL EVDGIYRVSG NLATIQKLRF VVNQEEKLNL DDSQWEDIHV VTGALKMFFR ELPEPLFPYC FFEQFVEAIK IQDNATRIKA VKTLVKKLPR PNYDTMKVLF EHLKKIAAKE SVNLMSTQSL GIVFGPTLLR PEKETGNMAV HMLYQNQIVE LMLSEYSKIF GSEED
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
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.
Molecular Weight	54,610 Da
Sequence Positions	1-475, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q5ZMM3
Species	Chicken
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ARHGAP15 recombinant protein	MBS1397302 is a recombinant protein targeting ARHGAP15. Also known as Recombinant Chicken Rho GTPase-activating protein 15 (ARHGAP15). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ARHGAP15 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ARHGAP15. It may not necessarily be applicable to this product.

NCBI GI #	56605964
NCBI GeneID	424303
NCBI Accession #	NP_001008476.1

UniProt Primary Accession #	Q5ZMM3
UniProt Related Accession #	Q5ZMM3
GenBank Nucleotide #	NM_001008476.1
NCBI Official Full Name	rho GTPase-activating protein 15
NCBI Official Synonym Full Names	Rho GTPase activating protein 15
NCBI Official Symbol	ARHGAP15
UniProt Protein Name	Rho GTPase-activating protein 15
UniProt Synonym Protein Names	ArhGAP15; Rho-type GTPase-activating protein 15
Protein Family	Rho GTPase-activating protein
UniProt Gene Name	ARHGAP15
NCBI Protein Information	rho GTPase-activating protein 15
UniProt Comments for ARHGAP15	GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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