Protein ARMCX6 (ARMCX6) Rat Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein ARMCX6 (Armcx6), Recombinant Protein
Full Product Name	Recombinant Rat Protein ARMCX6 (Armcx6), partial
Product Gene Name	Armcx6 recombinant protein
Product Synonym Gene Name	Armcx6
Sequence	MGRAREMGWM AAGLMIGAGA CYCMYKLTMG RDEGNELENE EEDEWDDEQD LDEEEADIWF DFTAMARPWS EDGEWDEPGA PGGTEDRRSG GGKANRAHPT KQRPFPYEHK NIWGVQSFQT FPCALNLTKC AFSQGKKMFT ESTIAGFSLT HNVSRHLSSL SVVGSRSPTP QPTVREKALD VPEHPNSSIE NQDQIKMYID EVCRDAVFCC CKSFLQQAGL GLLISMTVIN NMLAKSLSDP KFPLLSEGSG CAKVQGLEAQ MSLPEKPVLA EEVLAAQMLF SFMCLFTRSG SREMLVEAIS P
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	33,374 Da
Sequence Positions	1-301
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 Q66HF0
Species	Rat
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Armcx6 recombinant protein	MBS1335370 is a recombinant protein targeting Armcx6. Also known as Recombinant Rat Protein ARMCX6 (Armcx6), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Armcx6 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 Armcx6. It may not necessarily be applicable to this product.

NCBI GI #	56090457
NCBI GeneID	363496
NCBI Accession #	NP_001007758.1
UniProt Primary Accession #	Q66HF0
UniProt Related Accession #	Q66HF0

GenBank Nucleotide #	NM_001007757.1
NCBI Official Full Name	protein ARMCX6
NCBI Official Synonym Full Names	armadillo repeat containing, X-linked 6
NCBI Official Symbol	Armcx6
UniProt Protein Name	Protein ARMCX6
Protein Family	Protein
UniProt Gene Name	Armcx6
NCBI Protein Information	protein ARMCX6
UniProt Comments for Armcx6	May regulate the dynamics and distribution of mitochondria in neural cells.
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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