UPF0547 Protein C16orf87 Homolog (4921524J17Rik) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0547 protein C16orf87 homolog (4921524J17Rik), Recombinant Protein
Full Product Name	Recombinant Mouse UPF0547 protein C16orf87 homolog
Product Gene Name	4921524J17Rik recombinant protein
Sequence	MSATRAKKVK MATKSCPECD QQIPVACKSC PCGYIFISRK LLNAKHSEKS PPSTENKHEA KRRRTERVRR EKINSTVNKD LENRKRSRSN SHSDHIRRGR GRPKSSSAKK HEEEREKQEK EIDIYANLSD EKAFVFSVAL AEINRKIINQ RLIL
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	17,829 Da
Sequence Positions	1-154, 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 Q9CR55
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for 4921524J17Rik recombinant protein	MBS1334589 is a recombinant protein targeting 4921524J17Rik. Also known as Recombinant Mouse UPF0547 protein C16orf87 homolog. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of 4921524J17Rik 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 4921524J17Rik. It may not necessarily be applicable to this product.

NCBI GI #	13385182
NCBI GeneID	66714
NCBI Accession #	NP_079998.1
UniProt Primary Accession #	Q9CR55
UniProt Related Accession #	Q9CR55
GenBank Nucleotide #	NM_025722.3

NCBI Official Full Name	UPF0547 protein C16orf87 homolog
NCBI Official Synonym Full Names	RIKEN cDNA 4921524J17 gene
NCBI Official Symbol	4921524J17Rik
UniProt Protein Name	UPF0547 protein C16orf87 homolog
Protein Family	UPF0547 protein
NCBI Protein Information	UPF0547 protein C16orf87 homolog
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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