UPF0489 Protein C5orf22 Homolog (6030458C11Rik) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0489 protein C5orf22 homolog (6030458C11Rik), Recombinant Protein
Full Product Name	Recombinant Mouse UPF0489 protein C5orf22 homolog
Product Gene Name	6030458C11Rik recombinant protein
Sequence	MSDTGGDRAR LRRYTKLPVW VVEDHQEVLP FIYRAIGSKH LPDSNISFLH LDSHPDLLIP VNMPADTVFD KEALFGELSI ENWIMPAVYA GHFSQVIWLH PTWAQQIREG KHCFLVGKDI STTTIRVTST DSYFLSDGLF VPEDQLENRR PLQLDVILVE PYTLCSKQDD SDSVSSTKKP KLALGSGESS AAADGHSCSE GRRGDAVTPR SDHACQEPSC SRSGGQQSQN TATAGAILDI LKTGDAFVLD IDLDFFSVKN PFKEMFTQDE YKILQELYQF KKPDSNLPED GLVDVVEART HQLEDLEAVF ADLCDGDSEE TVQSWASNPG MESLVPLVQS LKKRMEVPDY EMVHQAGLTC DYSELPHHIS TEEEIEYLIQ SVYFLLKSLP KPTLVTIARS SLDDYCPPEQ VDMIQGKVLD VLHSLYGTLD THLVYSEESP LS
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	14,452 Da
Sequence Positions	1-442, 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 Q8BGC1
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for 6030458C11Rik recombinant protein	MBS1352973 is a recombinant protein targeting 6030458C11Rik. Also known as Recombinant Mouse UPF0489 protein C5orf22 homolog. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of 6030458C11Rik 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 6030458C11Rik. It may not necessarily be applicable to this product.

NCBI GI #	261599071
NCBI GeneID	77877
NCBI Accession #	NP_001159832.1
UniProt Primary Accession #	Q8BGC1

UniProt Secondary Accession #	Q8BYV3; Q8BZ46; Q9CX64; B2RQ49
UniProt Related Accession #	Q8BGC1
GenBank Nucleotide #	NM_001166360.1
NCBI Official Full Name	UPF0489 protein C5orf22 homolog isoform a
NCBI Official Synonym Full Names	RIKEN cDNA 6030458C11 gene
NCBI Official Symbol	6030458C11Rik
UniProt Protein Name	UPF0489 protein C5orf22 homolog
Protein Family	UPF0489 protein
NCBI Protein Information	UPF0489 protein C5orf22 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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