UPF0688 Protein C1orf174 Homolog (RGD1304567) Rat Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0688 protein C1orf174 homolog (RGD1304567), Recombinant Protein
Full Product Name	Recombinant Rat UPF0688 protein C1orf174 homolog
Product Gene Name	RGD1304567 recombinant protein
Sequence	MRSRKLTGGV RSSARLRARS CSSTSLASAG DIASSTSAKT TCLASSSHKA TDRRTSKKFK YDKGHLLKAE LQKVDPKSDI SSLPKVVPVA PCENKFAEDG AEAAVPAPEN TAPPQGCSKP VSEEPSVKAE EGLPTAPRSA AAAQETHDSS ASQAEPVPVL QMDSSVFLDD DSNQPMPVSR FFGNVELMQD LPPASSSCPS MSRREFRKMH FRAKDDDEDA EG
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	23,667 Da
Sequence Positions	1-222, 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 Q5M951
Species	Rat
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for RGD1304567 recombinant protein	MBS1365037 is a recombinant protein targeting RGD1304567. Also known as Recombinant Rat UPF0688 protein C1orf174 homolog. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of RGD1304567 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 RGD1304567. It may not necessarily be applicable to this product.

NCBI GI #	57527584
NCBI GeneID	362671
NCBI Accession #	NP_001009711.1
UniProt Primary Accession #	Q5M951
UniProt Related Accession #	Q5M951
GenBank Nucleotide #	NM_001009711.1

NCBI Official Full Name	UPF0688 protein C1orf174 homolog
NCBI Official Synonym Full Names	similar to RIKEN cDNA A430005L14
NCBI Official Symbol	RGD1304567
UniProt Protein Name	UPF0688 protein C1orf174 homolog
Protein Family	UPF0688 protein
NCBI Protein Information	UPF0688 protein C1orf174 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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