Uncharacterized Protein C1orf49 (C1ORF49) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein C1orf49 (C1orf49), Recombinant Protein
Full Product Name	Recombinant Human Uncharacterized protein C1orf49 (C1orf49)
Product Gene Name	C1orf49 recombinant protein
Product Synonym Gene Name	C1orf49
Sequence	MSAKRAELKK THLSKNYKAV CLELKPEPTK TFDYKAVKQE GRFTKAGVTQ DLKNELREVR EELKEKMEEI KQIKDLMDKD FDKLHEFVEI MKEMQKDMDE KMDILINTQK NYKLPLRRAP KEQQELRLMG KTHREPQLRP KKMDGASGVN GAPCALHKKT MAPQKTKQGS LDPLHHCGTC CEKCLLCALK NNYNRGNIPS EASGLYKGGE EPVTTQPSVG HAVPAPKSQT EGR
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	24,531 Da
Sequence Positions	1-233, 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 Q5T0J7
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for C1orf49 recombinant protein	MBS1310936 is a recombinant protein targeting C1orf49. Also known as Recombinant Human Uncharacterized protein C1orf49 (C1orf49). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of C1orf49 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 C1orf49. It may not necessarily be applicable to this product.

NCBI GI #	282398131
NCBI GeneID	84066
NCBI Accession #	NP_001164193.1
UniProt Primary Accession #	Q5T0J7
UniProt Secondary Accession #	Q5T0J8; Q5T0J9; Q8IYU6; Q8N7Z1; Q8NA15; Q9H0Q7

UniProt Related Accession #	Q5T0J7
GenBank Nucleotide #	NM_001170722.1
NCBI Official Full Name	testis-expressed protein 35 isoform 2
NCBI Official Synonym Full Names	testis expressed 35
NCBI Official Symbol	TEX35
NCBI Official Synonym Symbols	TSC24; C1orf49
UniProt Protein Name	Testis-expressed protein 35
UniProt Gene Name	TEX35
UniProt Synonym Gene Names	C1orf49
NCBI Protein Information	testis-expressed protein 35
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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