Uncharacterized Protein C11orf63 (C11ORF63) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein C11orf63 (C11orf63), Recombinant Protein
Full Product Name	Recombinant Human Uncharacterized protein C11orf63 (C11orf63)
Product Gene Name	C11orf63 recombinant protein
Product Synonym Gene Name	C11orf63
Sequence	MSKRKLIPKL SIQSPVLHTN LNVQSTHPPL KKEDLHRISK DSLESDSESL TQEIMCHSEF DDRIRGNGME PDSLDEEESP RWGSLHEMEE EASGKAAQMA REQNHHTWDQ GANNRQQPIE DKYSDLRYDP NWKSKKEEGQ LLSVEALPES TDSSLENLPL APLYPSQETS MELSGGKGEQ KESPQSAASL LGSEFLSPNY EHGARRSKPF SELSDSDLEE KSSSLSPYVK SSSSHNEVFL PGSRGPRRRK SKQHFVEKNK LTLGLPTPKT DSYLQLHNKK RGESHPEQIS YPVRVTDKTS IQNAKEMENA AIDPEDKWHQ RAQQLKNYQE HWSQYESTKS SNVPRGQPSD MVNDHQPSRR PAKLKIRKQC KHQNGLKSST TEEVTASQGN QNNPPRQQQN QNKPLDTSTK PESIVIMHAS NNDVQASRAL RSHNLKETSN TFAPPKQAFD KVLSKNSTGC DSGLNVNKER GHKDQEEKRF SYQQLHTLSD MDLNNLNELS KRHVLLSQKG SQFVYHINTH GSTKNKKQLK QPYTETKYRN LEMLWKFHSS SDSQTVRASP DSWLTQIMEQ HQQALVQLTD VQPSEGALSS VTLPPILSRV ESESQLSSER SQRNQVKISR SNSEGYLFQL EKGKKHKKRS SSKNTKLKGY QKRDVKLGGL GPDFESIRDK TQKLIQQKEY AKQVKEYNMK TLSILSKPQT EKTQKKSAIP RQKALEYAKT IPKPKPSNLT HQASKEQKNP TYAGKEESLP EISLLEILQN RHEREKQAVA AFKVLHIV
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	34,771 Da
Sequence Positions	1-778, 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.
OMIM	617594
3D Structure	ModBase 3D Structure for Q6NUN7
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for C11orf63 recombinant protein	MBS1339181 is a recombinant protein targeting C11orf63. Also known as Recombinant Human Uncharacterized protein C11orf63 (C11orf63). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of C11orf63 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 C11orf63. It may not necessarily be applicable to this product.

NCBI GI #	40217799
NCBI GeneID	79864
NCBI Accession #	NP_079082.2
UniProt Primary Accession #	Q6NUN7
UniProt Secondary Accession #	Q96GB5; Q9H5D6; A8K6G0
UniProt Related Accession #	Q6NUN7
GenBank Nucleotide #	NM_024806.3
NCBI Official Full Name	jhy protein homolog isoform 1
NCBI Official Synonym Full Names	junctional cadherin complex regulator
NCBI Official Symbol	JHY
NCBI Official Synonym Symbols	C11orf63
UniProt Protein Name	Jhy protein homolog
UniProt Gene Name	JHY
NCBI Protein Information	jhy protein homolog; uncharacterized protein C11orf63
UniProt Comments for C11orf63	Required for the normal development of cilia in brain ependymal cells lining the ventricular surfaces.
Research Articles on C11orf63	**1.** Clinical trial of gene-disease association and gene-environment interaction. (HuGE Navigator)
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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