Uncharacterized Protein C14orf118 (C14ORF118) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein C14orf118 (C14orf118), Recombinant Protein
Full Product Name	Recombinant Human Uncharacterized protein C14orf118 (C14orf118)
Product Gene Name	C14orf118 recombinant protein
Product Synonym Gene Name	C14orf118
Sequence	MDELVHDLAS ALEQTSEQNK LGELWEEMAL SPRQQRRQLR KRRGRKRRSD FTHLAEHTCC YSEASESSLD EATKDCREVA PVTNFSDSDD TMVAKRHPAL NAIVKSKQHS WHESDSFTEN APCRPLRRRR KVKRVTSEVA ASLQQKLKVS DWSYERGCRF KSAKKQRLSR WKENTPWTSS GHGLCESAEN RTFLSKTGRK ERMECETDEQ KQGSDENMSE CETSSVCSSS DTGLFTNDEG RQGDDEQSDW FYEGECVPGF TVPNLLPKWA PDHCSEVERM DSGLDKFSDS TFLLPSRPAQ RGYHTRLNRL PGAAARCLRK GRRRLVGKET SINTLGTERI SHIISDPRQK EKNKALASDF PHISACAHEF NPLSPLYSLD VLADASHRRC SPAHCSARQA NVHWGPPCSR DIKRKRKPVA TASLSSPSAV HMDAVEPTTP ASQAPKSPSS EWLVRTSAAE KATDATTATF FKMPQEKSPG YS
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	53,895 Da
Sequence Positions	1-482, 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 Q9NWQ4
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for C14orf118 recombinant protein	MBS1470199 is a recombinant protein targeting C14orf118. Also known as Recombinant Human Uncharacterized protein C14orf118 (C14orf118). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of C14orf118 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 C14orf118. It may not necessarily be applicable to this product.

NCBI GI #	40018646
NCBI GeneID	55668
NCBI Accession #	NP_060396.2

UniProt Primary Accession #	Q9NWQ4
UniProt Secondary Accession #	Q6PEJ7; Q9H3M3; Q9NWH0; Q9ULR8; B3KN42
UniProt Related Accession #	Q9NWQ4
GenBank Nucleotide #	NM_017926.3
NCBI Official Full Name	G patch domain-containing protein 2-like isoform 1
NCBI Official Synonym Full Names	G-patch domain containing 2 like
NCBI Official Symbol	GPATCH2L
NCBI Official Synonym Symbols	C14orf118
UniProt Protein Name	G patch domain-containing protein 2-like
UniProt Gene Name	GPATCH2L
UniProt Synonym Gene Names	C14orf118; KIAA1152
NCBI Protein Information	G patch domain-containing protein 2-like
Research Articles on C14orf118	**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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