Iq Domain-Containing Protein F3 (IQCF3) Rat Recombinant Protein

PRODUCT OVERVIEW

Product Name	IQ domain-containing protein F3 (Iqcf3), Recombinant Protein
Full Product Name	Recombinant Rat IQ domain-containing protein F3 (Iqcf3)
Product Gene Name	Iqcf3 recombinant protein
Product Synonym Gene Name	Iqcf3
Sequence	MELDQDQKVE TPEAAENGKD EMQLEEQTQD EDTTETETET ETETEAEAEG ADGTILERTE SVKAKLVPQA EKQIQDEKTG IKEADRAIQE QTQDDETEAE GADGAILKRS ESVKVKLIPQ AEKQIQDEKT GIKEADRAIQ ELPANAELAG VKIQAWWRGT LVRRTLLLAI LSAWTIQSWW KETKSRLQGR KLHDVMRCRL RNLNLKSISR RKRPNQSSFL
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	25,011 Da
Sequence Positions	1-220, 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 Q6AXX0
Species	Rat
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Iqcf3 recombinant protein	MBS1331194 is a recombinant protein targeting Iqcf3. Also known as Recombinant Rat IQ domain-containing protein F3 (Iqcf3). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Iqcf3 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 Iqcf3. It may not necessarily be applicable to this product.

NCBI GI #	68342021
NCBI GeneID	501050
NCBI Accession #	NP_001020324.1
UniProt Primary Accession #	Q6AXX0
UniProt Related Accession #	Q6AXX0

GenBank Nucleotide #	NM_001025153.1
NCBI Official Full Name	IQ domain-containing protein F3
NCBI Official Synonym Full Names	IQ motif containing F3
NCBI Official Symbol	Iqcf3
UniProt Protein Name	IQ domain-containing protein F3
Protein Family	IQ domain-containing protein
UniProt Gene Name	Iqcf3
NCBI Protein Information	IQ domain-containing protein F3
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