Coiled-Coil Domain-Containing Protein 33 (CCDC33) Rat Recombinant Protein

PRODUCT OVERVIEW

Product Name	Coiled-coil domain-containing protein 33 (Ccdc33), Recombinant Protein
Full Product Name	Recombinant Rat Coiled-coil domain-containing protein 33 (Ccdc33)
Product Gene Name	Ccdc33 recombinant protein
Product Synonym Gene Name	Ccdc33
Sequence	MGRQKTKVPE EPQDRLDTSL DPYPDTNYLA PCNKETVMVT LYGATNLPTC KDSSEPWPYV VVKTTSEEAN NHSPQARTSV TSEPTRAPIW GDTVNVEIQA EDTGREDVTL KVMDSNKKEE LVSYEIPIKY LRAFHPYHFE LKKNEKEDEA TAKTRLYATV VRKGSLLPRY IGYDHTALEV FLRGVNEPLV NNPSPMVVIA RVVPSYTEFK ARKARQDPAS VGLPLTQVSF PISSPMTFDV PRVSQNGCPQ LSKPGGPPEQ PLWNQSFLFL GRDGATSFSE DTALVLEYYP SASMKSSEPW TLNQPLGVSV LPLKSHLYRK MLTGKGLKGL QVERLPIFDT NLKTINGEAP SVNLAFQLLS SERPENFLTP NNSKTLPTLN PKILDENLGA IRESWSVSSL DSSQEAEELQ PRDVEMNNYR RAMQKMAEDI LALRKQANIL EEENRMLRSH LTQQSIEEEQ NRAEEENLAV SMKQRLLLNE LDMKRLRDRV QHLQNELIRK NDREKELLLL YQAQQPQAAQ LRRYQDKLQK MKGLEDTVRH QEKVIEKMEQ ILEERLHERK EPAPSNRPQG KPIMDAFAPQ ASGIPLGPAG ENLAMDLYSM LLAENTRLRT ELEKNRQQSA PIILQQQALP VDPGELGAGG DLAERLQDTN GPGHSKYTET MPAQDFLGGT SDKFSLLAKL EQAQSRILSL ENQLEESARH WAREKQNLAI RLQEQQHGFG QSPNSIIVDQ PHFARSQGST TPRQNLKDEG YPGNIERPLQ THLTPGTRDI RHHLR
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	87,764 Da
Sequence Positions	1-775, 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 Q5XIR4
Species	Rat
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Ccdc33 recombinant protein	MBS1343986 is a recombinant protein targeting Ccdc33. Also known as Recombinant Rat Coiled-coil domain-containing protein 33 (Ccdc33). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Ccdc33 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 Ccdc33. It may not necessarily be applicable to this product.

NCBI GI #	62078915

NCBI GeneID	315712
NCBI Accession #	NP_001014113.1
UniProt Primary Accession #	Q5XIR4
UniProt Related Accession #	Q5XIR4
GenBank Nucleotide #	NM_001014091.1
NCBI Official Full Name	coiled-coil domain-containing protein 33
NCBI Official Synonym Full Names	coiled-coil domain containing 33
NCBI Official Symbol	Ccdc33
UniProt Protein Name	Coiled-coil domain-containing protein 33
Protein Family	Coiled-coil domain-containing protein
UniProt Gene Name	Ccdc33
NCBI Protein Information	coiled-coil domain-containing protein 33
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