Coiled-Coil Domain-Containing Protein 72 (CCDC72) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Coiled-coil domain-containing protein 72 (Ccdc72), Recombinant Protein
Full Product Name	Recombinant Mouse Coiled-coil domain-containing protein 72 (Ccdc72)
Product Gene Name	Ccdc72 recombinant protein
Product Synonym Gene Name	Ccdc72
Sequence	MSGREGGKKK PLKQPKKQAK EMDEEDKAFK QKQKEEQKKL EELKAKAAGK GPLATGGIKK SGKK
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	7,066 Da
Sequence Positions	1-64, 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 Q8K003
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Ccdc72 recombinant protein	MBS1454895 is a recombinant protein targeting Ccdc72. Also known as Recombinant Mouse Coiled-coil domain-containing protein 72 (Ccdc72). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Ccdc72 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 Ccdc72. It may not necessarily be applicable to this product.

NCBI GI #	34304024
NCBI GeneID	66167
NCBI Accession #	NP_899073.1
UniProt Primary Accession #	Q8K003
UniProt Related Accession #	Q8K003
GenBank Nucleotide #	NM_183250.2
NCBI Official Full Name	translation machinery-associated protein 7

NCBI Official Synonym Full Names	translational machinery associated 7
NCBI Official Symbol	Tma7
NCBI Official Synonym Symbols	Ccdc72; 1110017O22Rik
UniProt Protein Name	Translation machinery-associated protein 7
UniProt Synonym Protein Names	Coiled-coil domain-containing protein 72
UniProt Gene Name	Tma7
UniProt Synonym Gene Names	Ccdc72
NCBI Protein Information	translation machinery-associated protein 7
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