Coiled-Coil Domain-Containing Protein 43 (CCDC43) Chicken Recombinant Protein

PRODUCT OVERVIEW

Product Name	Coiled-coil domain-containing protein 43 (CCDC43), Recombinant Protein
Full Product Name	Recombinant Chicken Coiled-coil domain-containing protein 43 (CCDC43)
Product Gene Name	CCDC43 recombinant protein
Product Synonym Gene Name	CCDC43
Sequence	MAAPCVEAAG PGGFGAWLAA RLEALGLDRA VYGAYIAGLL REEESEEERL EALRGVLAAC LEEDLLNDVC REVVEKWSES QIVDAKEKKE DEVQAIASMM EKQARITVKP KEISQEEKQR KAALLAQYAN VTDEEDGDDE QDSSTATAVN IGSEKSLFRN TNVEDVLNAR KLERELLRDE FQKKKEQDKL QREKDKLAKQ ERKEKEKKRT QKGERKR
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	24,610 Da
Sequence Positions	1-217, 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 Q5ZK95
Species	Chicken
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CCDC43 recombinant protein	MBS1368599 is a recombinant protein targeting CCDC43. Also known as Recombinant Chicken Coiled-coil domain-containing protein 43 (CCDC43). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CCDC43 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 CCDC43. It may not necessarily be applicable to this product.

NCBI GI #	56119010
NCBI GeneID	419971
NCBI Accession #	NP_001007885.1
UniProt Primary Accession #	Q5ZK95
UniProt Related Accession #	Q5ZK95

GenBank Nucleotide #	NM_001007884.1
NCBI Official Full Name	coiled-coil domain-containing protein 43
NCBI Official Synonym Full Names	coiled-coil domain containing 43
NCBI Official Symbol	CCDC43
UniProt Protein Name	Coiled-coil domain-containing protein 43
Protein Family	Coiled-coil domain-containing protein
UniProt Gene Name	CCDC43
NCBI Protein Information	coiled-coil domain-containing protein 43
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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