# Coiled-Coil Domain-Containing Protein 61 (CCDC61) Human Recombinant Protein

## PRODUCT OVERVIEW

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| **Product Name** | Coiled-coil domain-containing protein 61 (CCDC61), Recombinant Protein |
| **Full Product Name** | Recombinant Human Coiled-coil domain-containing protein 61 (CCDC61) |
| **Product Gene Name** | CCDC61 recombinant protein |
| **Product Synonym Gene Name** | CCDC61 |
| **Sequence** | MDQPAGLQVD YVFRGVEHAV RVMVSGQVLE LEVEDRMTAD QWRGEFDAGF IEDLTHKTGN FKQFNIFCHM LESALTQSSE SVTLDLLTYT DLESLRNRKM GGRPGSLAPR SAQLNSKRYL ILIYSVEFDR IHYPLPLPYQ GKPDPVVLQG IIRSLKEELG RLQGLDGQNT RDTRENEIWH LREQVSRLAS EKRELEAQLG RSREEALAGR AARQEAEALR GLVRGLELEL RQERGLGHRV AGRRGQDCRR LAKELEEAKA SERSLRARLK TLTSELALYK RGGRGSRGRG RPARPSPSPT GGRALRFDPT AFVKAKERKQ REIQMKQQQR NRLGSGGSGD GPSVSWSRQT QPPAALTGRG DAPNRSRNRS SSVDSFRSRC SSASSCSDLE DFSESLSRGG HRRRGKPPSP TPWSGSNMKS PPVERSHHQK SLANSGGWVP IKEYSSEHQA ADMAEIDARL KALQEYMNRL DMRS |
| **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** | 37,302 Da |
| **Sequence Positions** | 1-474, 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 Q9Y6R9 |
| **Species** | Human |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Related Product Information for CCDC61 recombinant protein** | MBS1348685 is a recombinant protein targeting CCDC61. Also known as Recombinant Human Coiled-coil domain-containing protein 61 (CCDC61). Host: E Coli or Yeast or Baculovirus or Mammalian Cell. |
| **Other Notes** | Small volumes of CCDC61 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 CCDC61. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 391353392 |
| **NCBI GeneID** | 729440 |
| **NCBI Accession #** | NP_001254652.1 |

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| **UniProt Primary Accession #** | Q9Y6R9 |
| **UniProt Secondary Accession #** | Q9HDB6; C8CAP4 |
| **UniProt Related Accession #** | Q9Y6R9 |
| **GenBank Nucleotide #** | NM_001267723.1 |
| **NCBI Official Full Name** | coiled-coil domain-containing protein 61 |
| **NCBI Official Synonym Full Names** | coiled-coil domain containing 61 |
| **NCBI Official Symbol** | CCDC61 |
| **UniProt Protein Name** | Coiled-coil domain-containing protein 61 |
| **Protein Family** | Coiled-coil domain-containing protein |
| **UniProt Gene Name** | CCDC61 |
| **NCBI Protein Information** | coiled-coil domain-containing protein 61 |
| **Research Articles on CCDC61** | **1.** Observational study of gene-disease association, gene-environment interaction, and pharmacogenomic / toxicogenomic. (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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