

Recombinant Human CCDC43, His-tagged

Cat. No. CCDC43-7564H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CCDC43 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Species	Human
Source	E.coli
ProteinLength	1-224aa
Antigen Description	CCDC43 is a human protein whose function is not presently understood. Coding sequence diversity are 2 isoforms produced by alternative splicing. Isoform 1 has been chosen as the "canonical" sequence. All positional information in this entry refers to it. This is also the sequence that appears in the downloadable versions of the entry.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT
Molecular Mass	27 kDa (247aa) confirmed by MALDI-TOF
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMAAPSEV AAIAPGEGDG GGGGFGSWLD GRLEALGVDR AVYGAYILGI LQEEEEEEKL DALQGILSAF LEEDSLLNIC KEIVERWSET QNVVTKVKKE DEVQAIATLI EKQAQIVVKP RMVSEEEKQR KAALLAQYAD VTDEEDEADE KDDSGATTMN IGSDKLLFRN TNVEDVLNAR KLERDSLRLDE SQRKKEQDKL QRERDKLAKQ ERKEKEKKRT QRGERKR

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Purity	>85% as determined by SDS - PAGE
Applications	SDS-PAGE
Storage	Can be stored at 4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.
Concentration	0.25 mg/ml

GENE INFORMATION

Gene Name	CCDC43 coiled-coil domain containing 43 [Homo sapiens]
Official Symbol	CCDC43
Synonyms	CCDC43; coiled-coil domain containing 43; coiled-coil domain-containing protein 43; FLJ31795;
Gene ID	124808
mRNA Refseq	NM_001099225
Protein Refseq	NP_001092695
UniProt ID	Q96MW1
Chromosome Location	17q21.31

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