

## **Product datasheet for AR50832PU-S**

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## CCDC43 (1-224, His-tag) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** CCDC43 (1-224, His-tag) human recombinant protein, 50 μg

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMAAPSEV AAIAPGEGDG GGGGFGSWLD GRLEALGVDR AVYGAYILGI LQEEEEEKL DALQGILSAF LEEDSLLNIC KEIVERWSET QNVVTKVKKE DEVQAIATLI

EKQAQIVVKP RMVSEEEKQR KAALLAQYAD VTDEEDEADE KDDSGATTMN IGSDKLLFRN TNVEDVLNAR KLERDSLRDE SQRKKEQDKL QRERDKLAKQ ERKEKEKKRT QRGERKR

Tag: His-tag

Predicted MW: 27 kDa

**Concentration:** lot specific

Purity: >85% by SDS - PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1 mM

DTT

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human CCDC43 protein, fused to His-tag at N-terminus, was expressed in E.coli

and purified by using conventional chromatography techniques.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid

repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**RefSeq:** <u>NP 001092695</u>

 Locus ID:
 124808

 UniProt ID:
 Q96MW1

 Cytogenetics:
 17q21.31





**Summary:** 

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.

## **Product images:**

