

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

CCDC25, 1-208 aa, Human, His tag, E.coli

Cat.NO.: TP01446

3th Edition

Synonyms: CCDC25, coiled-coil domain containing 25

**Description:**CCDC25 is a 208 amino acid protein that belongs to the CCDC25 family. Recombinant human CCDC25 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques

Form:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT

Molecular Weight: 26.9 kDa (231aa) confirmed by MALDI-TOF

## Sequences:

MGSSHHHHHHSSGLVPRGSHMGSMVFYFTSSSVNSSAYTIYMGKDKYENEDLIKHGWPEDIWFHVDKLSSAHVYL RLHKGENIEDIPKEVLMDCAHLVKANSIQGCKMNNVNVVYTPWSNLKKTADMDVGQIGFHRQKDVKIVTVEKKVNEI LNRLEKTKVERFPDLAAEKECRDREERNEKKAQIQEMKKREKEEMKKKREMDELRSYSSLMKVENMSSNQDGND SDEFM

Purity:> 95% by HPLC

**Concentration:**1 mg/ml (determined by Bradford assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

**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.

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