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CCDC43, 1-224aa, Human, His tag, E.coli

产品货号: TP01447

第三版

别名: Coiled-coil domain-containing protein 43 isoform 1, Coiled-coil domain containing 43

描述: 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. Recombinant human CCDC43 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

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

分子量: 27 kDa (247aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMAPSEVA AIAPGEGDGGGGGFGSWLDGRLEALGVDRVYGAYILGILQEEEEEEK
LDALQGILSAFLEEDSLLNICKEIVERWSETQNVVTKVKEDEVQAIATLIEKQAQIVVKPRMVSEEEKQRKAALLAQYAD
VTDEEDEADEKDDSGATTMNIGSDKLLFRNTNVEDVLNARKLERDSL RDESQRKKEQDKLQRERDKLAKQERKEKEKKR
TQRGERKR

纯度: > 95% by HPLC

浓度: 0.25 mg/ml (determined by Bradford assay)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.