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CCDC23, 1-66aa Human, His tag, E.coli

产品货号: TP01445

第三版

别名: Coiled-coil domain-containing protein 23, Coiled coil domain containing protein 23, MGC45441

描述: CCDC23 (coiled-coil domain containing 23) is a 66 amino acid protein encoded by a gene mapping to human chromosome 1. Chromosome 1 is the largest human chromosome spanning about 260 million base pairs and making up 8% of the human genome. There are about 3,000 genes on chromosome 1, and considering the great number of genes there are also a large number of diseases associated with chromosome 1. Diseases associated with CCDC23 include endotheliitis. Recombinant human CCDC23 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.

配方: Liquid. Phosphate Buffered Saline (pH7.4) containing 20% glycerol, 1mM DTT

分子量: 10.5 kDa(91aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSEFMDPPARKEKTKVKESVSRVEKAKQKSAQQELKQRQRAEIYALNRMTELEQQQ  
FDEFCKMQPPGE

纯度: > 95% by HPLC

浓度: 0.5 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.