

Recombinant human CCDC69 protein

Catalog Number: ATGP2575

PRODUCT INFORMATION

Expression system

E.coli

Domain

1-296aa

UniProt No.

A6NI79

NCBI Accession No.

NP_056436

Alternative Names

Coiled-coil domain containing 69, Coiled-coil domain-containing protein 69, DKFZP434C171, FLJ13705

PRODUCT SPECIFICATION

Molecular Weight

37.2 kDa (319aa) confirmed by MALDI-TOF

Concentration

0.25mg/ml (determined by Bradford assay)

Formulation

Liquid in. 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT

Purity

> 90% by SDS-PAGE

Tag

His-Tag

Application

SDS-PAGE

Storage Condition

Can be stored at +2C to +8C for 1 week. For long term storage, aliquot and store at -20C to -80C. Avoid repeated freezing and thawing cycles.

BACKGROUND

Description

Recombinant human CCDC69 protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by using conventional chromatography technique.

Amino acid Sequence

MGSSHHHHHH SGLVPRGSH MGSMGCRHSR LSSCKPPKKK RQEPPEQPP RPEHELGPL NGDTAITVQL CASEEAERHQ
KDITRILQQH EEEKKKWAQQ VEKERELELR DRLDEQQRVL EGKNEEALQV LRASYEQEKE ALTHSFREAS STQQETIDRL
TSQLEAFQAK MKRVEESILS RNYKKHIQDY GSPSQFWEQE LESLHFVIEM KNERIHELDR RLILMETVKE KNLILEEKIT

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TLQQENEDLH VRSRNQVVLS RQLSEDLILLT REALEKEVQL RRQLQQEKEE LLYRVLGANA SPAFPLAPVT PTEVSFLAT

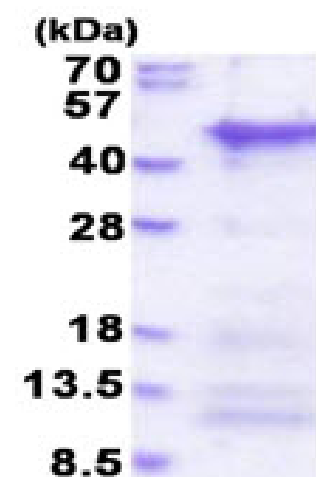
General References

Ota T., et al. (2004) Nat. Genet. 36:40-45

Schmutz J., et al. (2004) Nature. 431:268-274

DATA

SDS-PAGE



15% SDS-PAGE (3ug)

3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.