

Recombinant Human Coiled-coil domain-containing protein 69 (CCDC69)

Catalog No.: **TP01448 50µg**

Sequence Information

Species: Human Gene ID:26112

Swiss Prot:A6NI79 Synonyms:Coiled-coil domain containing 69,

Coiled-coil domain-containing protein

69, DKFZP434C171, FLJ13705

Residues: Met1-Thr296

MGCRHSRLSSCKPPKKKRQEPEPEQPPRPEPHELGPLNGDTAITVQLCASEEAE

RHQKDITRILQQHEEEKKKWAQQVEKERELELRDRLDEQQRVLEGKNEEALQVL

RASYEQEKEALTHSFREASSTQQETIDRLTSQLEAFQAKMKRVEESILSRNYKK

HIQDYGSPSQFWEQELESLHFVIEMKNERIHELDRRLILMETVKEKNLILEEKI

TTLQQENEDLHVRSRNQVVLSRQLSEDLLLTREALEKEVQLRRQLQQEKEELLY

RVLGANASPAFPLAPVTPTEVSFLAT

Product Information

Source: Recombinant expression.

Host: E.coli

Tags: N-terminal His-Tag

Subcellular Location: Secreted.

Purity: >90%

Traits: Freeze-dried powder

Buffer formulation: PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and

Proclin300.

Original Concentration: 200µg/mL

Applications: Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

Predicted isoelectric point: 5.5

Predicted Molecular Mass: 37.2kDa

Accurate Molecular Mass: 37kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

Reconstitute in ddH₂O to a concentration of 0.1-0.5 mg/mL. Do not vortex.



[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]

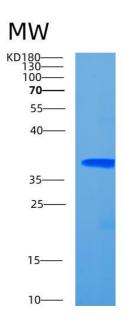


Figure 1. SDS-PAGE

[IMPORTANT NOTE]

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.