

Product datasheet for TP301207

OriGene Technologies, Inc.

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CCDC106 (NM_013301) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human coiled-coil domain containing 106 (CCDC106), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC201207 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MNDRSSRRRTMKDDETFEISIPFDEAPHLDPQIFYSLSPSRRNFEEPPEAASSALALMNSVKTQLHMALE RNSWLQKRIEDLEEERDFLRCQLDKFISSARMEAEDHCRMKPGPRRMEGDSRGGAGGEASDPESAASSLS GASEEGSASERRRQKQKGGASRRRFGKPKARERQRVKDADGVLCRYKKILGTFQKLKSMSRAFEHHRVDR NTVALTTPIAELLIVAPEKLAEVGEFDPSKERLLEYSRRCFLALDDETLKKVQALKKSKLLLPITYRFKR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 31.9 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 037433

Locus ID: 29903

UniProt ID: Q9BWC9





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RefSeq Size: 1993

Cytogenetics: 19q13.42

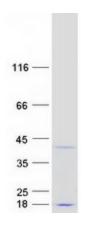
RefSeq ORF: 840

Synonyms: HSU79303; ZNF581

Summary: Promotes the degradation of p53/TP53 protein and inhibits its transactivity.[UniProtKB/Swiss-

Prot Function]

Product images:



Coomassie blue staining of purified CCDC106 protein (Cat# TP301207). The protein was produced from HEK293T cells transfected with CCDC106 cDNA clone (Cat# [RC201207]) using MegaTran 2.0 (Cat# [TT210002]).