

## **Product datasheet for TP301207M**

### 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), 100 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





### CCDC106 (NM\_013301) Human Recombinant Protein - TP301207M

RefSeq Size: 1993

Cytogenetics: 19q13.42

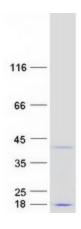
RefSeq ORF: 840

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]).