

## **Product datasheet for TP308345M**

### OriGene Technologies, Inc.

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### CCDC103 (NM 213607) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human coiled-coil domain containing 103 (CCDC103), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC208345 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MERNDIINFKALEKELQAALTADEKYKRENAAKLRAVEQRVASYEEFRGIVLASHLKPLERKDKMGGKRT VPWNCHTIQGRTFQDVATEISPEKAPLQPETSADFYRDWRRHLPSGPERYQALLQLGGPRLGCLFQTDVG FGLLGELLVALADHVGPADRAAVLGILCSLASTGRFTLNLSLLSRAERESCKGLFQKLQAMGNPRSVKEG

LSWEEQGLEEQSGGLQEEERLLQELLELYQVD

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 27 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 998772

 Locus ID:
 388389

 UniProt ID:
 Q8IW40





#### CCDC103 (NM\_213607) Human Recombinant Protein - TP308345M

RefSeq Size: 1766

Cytogenetics: 17q21.31

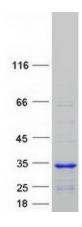
RefSeq ORF: 726

Synonyms: CILD17; PR46b; SMH

Summary: This gene encodes a protein that contains a coiled-coil domain. [provided by RefSeq, Apr

2012]

# **Product images:**



Coomassie blue staining of purified CCDC103 protein (Cat# [TP308345]). The protein was produced from HEK293T cells transfected with CCDC103 cDNA clone (Cat# [RC208345]) using MegaTran 2.0 (Cat# [TT210002]).