

# Product datasheet for TP303631L

### CCDC28B (NM\_024296) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins** Recombinant protein of human coiled-coil domain containing 28B (CCDC28B), 1 mg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC203631 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MDDKKKKRSPKPCLAQPAQAPGTLRRVPVPTSHSGSLALGLPHLPSPKQRAKFKRVGKEKCRPVLAGGGS GSAGTPLQHSFLTEVTDVYEMEGGLLNLLNDFHSGRLQAFGKECSFEQLEHVREMQEKLARLHFSLDVCG EEEDDEEEEDGVTEGLPEEQKKTMADRNLDQLLSNLEDLSNSIQKLHLAENAEPEEQSAA **TRTRPL**EQKLISEEDLAANDILDYKDDDDKV C-Myc/DDK Tag: Predicted MW: 21.9 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 077272 Locus ID: 79140 **UniProt ID:** Q9BUN5 1110 **RefSeq Size:**



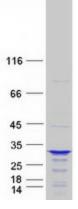
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	CCDC28B (NM_024296) Human Recombinant Protein – TP303631L
Cytogenetics:	1p35.2
RefSeq ORF:	600
Summary:	The product of this gene localizes to centrosomes and basal bodies. The protein colocalizes with several proteins associated with Bardet-Biedl syndrome (BBS) and participates in the regulation of cilia development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]

## **Product images:**



Coomassie blue staining of purified CCDC28B protein (Cat# [TP303631]). The protein was produced from HEK293T cells transfected with CCDC28B cDNA clone (Cat# [RC203631]) using MegaTran 2.0 (Cat# [TT210002]).

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