

## Product datasheet for **TP317758M**

### CCDC69 (NM\_015621) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human coiled-coil domain containing 69 (CCDC69), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC217758 representing NM_015621 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MGCRHSRLSSCKPPKRRQEPEPEQPPRPEPHELGPLNGDTAITVQLCASEEAERHQKDITRILQQHEEE  
KKKWAQQVEKERELELRDRLDEQQRVLEGKNEEALQVLRASYEQEKEALTHSFREASSTQQETIDRLTSQ  
LEAFQAKMKRVEESILSRNYKKHIQDYGSPSQFWEQELESLESLHFVIEMKNERIHeldRRLLIMETVKEKNL  
ILEEKITTLQENEDLHVRSRNQVLSRQLSEDLTLLTREALEKEVQLRRQLQQEKEELLYRVLGANASPA  
FPLAPVTPTEVSFLAT

**SGP**TRRRLE**QKLISEEDLAANDILDYKDDDDK**V

Tag:	C-Myc/DDK
Predicted MW:	34.6 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:	<u><a href="#">NP_056436</a></u>
Locus ID:	26112



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UniProt ID: [A6NI79](#), [Q7L2X4](#)

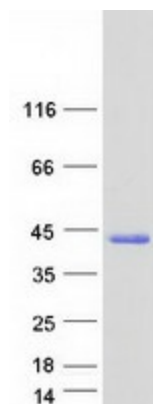
RefSeq Size: 3416

Cytogenetics: 5q33.1

RefSeq ORF: 888

**Summary:** May act as a scaffold to regulate the recruitment and assembly of spindle midzone components. Required for the localization of AURKB and PLK1 to the spindle midzone. [UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified CCDC69 protein (Cat# [TP317758]). The protein was produced from HEK293T cells transfected with CCDC69 cDNA clone (Cat# [RC217758]) using MegaTran 2.0 (Cat# [TT210002]).