

# R RESEARCH

#### OriGene Technologies, Inc.

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# Product datasheet for TP314649

#### CCDC85A (NM\_001080433) Human Recombinant Protein

### **Product data:**

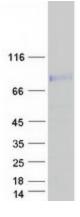
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human coiled-coil domain containing 85A (CCDC85A), 20 $\mu g$
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC214649 representing NM_001080433 <mark>Red</mark> =Cloning site Green=Tags(s)
	MSKAAGGAAAAAAAESCSPAPAGSSAAPPAPVEDLSKVSDEELLQWSKEELIRSLRRAEAEKVSAMLDH SNLIREVNRRLQLHLGEIRGLKDINQKLQEDNQELRDLCCFLDDDRQKGKRVSREWQRLGRYTAGVMHKE VALYLQKLKDLEVKQEEVVKENMELKELCVLLDEEKGAGCAGSRCSIDSQASLCQLTASTAPYVRDVGDG SSTSSTGSTDSPDHHKHHASSGSPEHLQKPRSEGSPEHSKHRSASPEHPQKPRACGTPDRPKALKGPSPE HHKPLCKGSPEQQRHPHPGSSPETLPKHVLSGSPEHFQKHRSGSSPEHARHSGGSPEHLQKHALGGSLEH LPRARGTSPEHLKQHYGGSPDHKHGGGSGGSGGSGGGGGSREGTLRRQAQEDGSPHHRNVYSGMNESTLSYV RQLEARVRQLEEENRMLPQASQNRRQPPTRNSSNMEKGWGSRARRVLQWWQGCRGIGRCLPTLPGSFRLS SGADGSNSSPNSAASFSGHATPSQQPEPVVHSLKVVWRKLGDAAGSCPGIRQHLSGNQYKGPM
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	59.8 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.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	CCDC85A (NM_001080433) Human Recombinant Protein – TP314649
RefSeq:	<u>NP 001073902</u>
Locus ID:	114800
UniProt ID:	<u>Q96PX6</u>
RefSeq Size:	3983
Cytogenetics:	2p16.1
RefSeq ORF:	1659
Summary:	May play a role in cell-cell adhesion and epithelium development through its interaction with proteins of the beta-catenin family.[UniProtKB/Swiss-Prot Function]

# **Product images:**



Coomassie blue staining of purified CCDC85A protein (Cat# TP314649). The protein was produced from HEK293T cells transfected with CCDC85A cDNA clone (Cat# [RC214649]) using MegaTran 2.0 (Cat# [TT210002]).

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