

Product datasheet for TP306704

C10orf68 (CCDC7) (NM_001026383) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human coiled-coil domain containing 7 (CCDC7), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206704 protein sequence Red=Cloning site Green=Tags(s)

MKPVKHLTTSNKSANVPALTTKKGLHNLPLSPELKEKHNAKLIHDKIEPMVLRSPPTGESILRYALPIP
SSKTKNLLPEDEMIGKIIKHLKMMVSTLEETYGHCDQNGEFPVKHEHEELSLSVGDDMNSFLTYCSQFA
AQLLEEALKEEQNILESLFKWFQWQVNQMEISKDQTLQAEPKPKDKTVILNIAEIVRLVQRFEELKNRL
KQRSKSSVKVMLSMTMDKENRPEAVKSCEALAQKIEEFLEAHSTDEFKDVSAEPQTAHSMTNRFNAMLK
VFENQANMLERAVNDQVLLDAEYKQMOCDFQLLSEEKLVLENELQKLDKEKTKPTNNRRTKKAVKTVKKK
DKGKSEDEKMSPEKEFKIKEDLDQVQKVARLEIENKVLQEQLKQALQEAQAKHQQLNYFLNQEKLLKS
EGKTETTMQVGNSTKVKGEDSKNIPLEKETRSLVSDSGGQRTSDKIQEYPQITAQSGRLIEKRC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	55.6 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.



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RefSeq:	NP_001021554
Locus ID:	79741
UniProt ID:	Q96M83
RefSeq Size:	1970
Cytogenetics:	10p11.22
RefSeq ORF:	1458
Synonyms:	BIOT2; BioT2-A; BioT2-B; BioT2-C; C10orf68
Summary:	May play a role in tumorigenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified CCDC7 protein (Cat# TP306704). The protein was produced from HEK293T cells transfected with CCDC7 cDNA clone (Cat# [RC206704]) using MegaTran 2.0 (Cat# [TT210002]).