

Product datasheet for **TP308165**

CCDC78 (NM_001031737) Human Recombinant Protein

Product data:

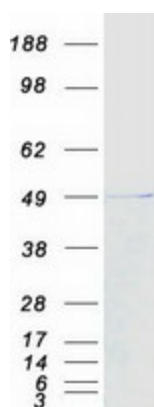
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human coiled-coil domain containing 78 (CCDC78), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC208165 protein sequence Red =Cloning site Green =Tags(s)
	<p>MEHAATTGPRPGPPSRVENVLRRAKDWLPGAPGGTAVWATSLEAEVPPDLALNKEQQQLQISKELVDIQI TTHHLHEQHAEIFQLKSEILRLESRVLELELRGDGTSQGC AVPVESDPRHPRAAAQELRHKAQVPGHSD DHRFQVQPKNTMNPENEQHRLGSGLQGEVKWALEHQEARQQALVTRVATLGRQLQGAREEARAAGQRLAT QAVVLCSCQGQLRQAEANARLQLQLKCLKDEYVLRQLHRCARQAVEHADGAGQAPATTALRTFLEATLED IRAAHRSREQQLARAARSYHKRLVDLSRRHEELLVAYRAPGNPQAI FDIASLDLEPLPVPLVTD FSHRED QHGGPGALLSSPKKRP GGASQGGTSEPQGLDAASWAQIHQKLRDFSRSTQSWNGSGHSCWSGPRWLKSNF LSYRSTWTSTWAGTSTKS</p> <p>SGPTRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	48.3 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>NP_001026907</u>



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Locus ID:	124093
UniProt ID:	A2IDD5
RefSeq Size:	1611
Cytogenetics:	16p13.3
RefSeq ORF:	1314
Synonyms:	C16orf25; CNM4; hsCCDC78; JFP10
Summary:	The product of this gene contains two coiled-coil domains. The function of this gene is currently unknown. [provided by RefSeq, Sep 2012]

Product images:



Coomassie blue staining of purified CCDC78 protein (Cat# TP308165). The protein was produced from HEK293T cells transfected with CCDC78 cDNA clone (Cat# [RC208165]) using MegaTran 2.0 (Cat# [TT210002]).