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Product datasheet for TP322414M

CCDC140 (NM_153038) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human coiled-coil domain containing 140 (CCDC140), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC222414 protein sequence Red=Cloning site Green=Tags(s) MGDECSNPDLLAEPGSSPPWDHGNQRQEAANESNTRVPRVLKAHLGPETAQPTKRSKRNRWRRQSCQGPS PARSGQFLGSADLGLQRGVLKSAARTCLSEISNSTRASPESAQSTDPGRAARPRTRTLPTPHSFKIGEEAEEMKKKKERKRRKERKKERNFKK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	18.1 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_694583
Locus ID:	151278
UniProt ID:	Q96MF4

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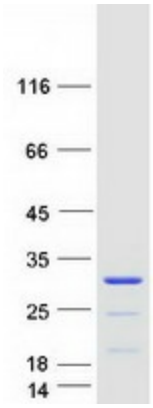
RefSeq Size:	1699
Cytogenetics:	2q36.1
RefSeq ORF:	489
Synonyms:	FLJ32447; MGC133159
Summary:	This gene encodes a protein that appears to be restricted to select higher primate species. This protein contains a C-terminal coiled-coil domain, which is a versatile structural motif consisting of multiple amphipathic alpha-helices that twist around each other to form a supercoil. [provided by RefSeq, Aug 2011]

Product images:



Coomassie blue staining of purified CCDC140 protein (Cat# [TP322414]). The protein was produced from HEK293T cells transfected with CCDC140 cDNA clone (Cat# [RC222414]) using MegaTran 2.0 (Cat# [TT210002]).