

## Product datasheet for **TP322414**

### CCDC140 (NM\_153038) Human Recombinant Protein

#### Product data:

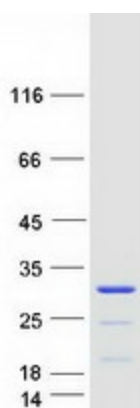
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human coiled-coil domain containing 140 (CCDC140), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC222414 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	 MGDECSNPDLLAEPGSSPPWDHGNQRQEAA NESNTRVPRVLKAHLGPETAQPTKR SKRNRWRRQSCQ GPS PARSGQFLGSADLGLQRGVLKSAARTCLSEISNSTRASPESAQSTDPGRAARPRTRTLPTPHSFKIGEEA EEMKKKKERKRRKERKKERNFKK  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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:	<a href="#">NP_694583</a>
Locus ID:	151278
UniProt ID:	<a href="#">Q96MF4</a>



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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]).