

## Product datasheet for TP300937M

### OriGene Technologies, Inc.

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#### CCDC120 (NM 033626) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human coiled-coil domain containing 120 (CCDC120), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC200937 representing NM\_033626 or AA Sequence: Red=Cloning site Green=Tags(s)

MEVKGQLISSPTFNAPAALFGEAAPQVKSERLRGLLDRQRTLQEALSLKLQELRKVCLQEAELTGQLPPE CPLEPGERPQLVRRRPPTARAYPPPHPNQAHHSLCPAEELALEALEREVSVQQQIAAAARRLALAPDLST EQRRRRQVQADALRRLHELEEQLRDVRARLGLPVLPLPQPLPLSTGSVITTQGVCLGMRLAQLSQEDVV LHSESSSLSESGASHDNEEPHGCFSLAERPSPPKAWDQLRAVSGGSPERRTPWKPPPSDLYGDLKSRRNS VASPTSPTRSLPRSASSFEGRSVPATPVLTRGAGPQLCKPEGLHSRQWSGSQDSQMGFPRADPASDRASL FVARTRRSNSSEALLVDRAAGGGAGSPPAPLAPSASGPPVCKSSEVLYERPQPTPAFSSRTAGPPDPPRA ARPSSAAPASRGAPRLPPVCGDFLLDYSLDRGLPRSGGGTGWGELPPAAEVPGPLSRRDGLLTMLPGPPP VYAADSNSPLLRTKDPHTRATRTKPCGLPPEAAEGPEVHPNPLLWMPPPTRIPSAGERSGHKNLALEGLR DWYIRNSGLAAGPQRRPVLPSVGPPHPPFLHARCYEVGQALYGAPSQAPLPHSRSFTAPPVSGRYGGCFY

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 67.4 kDa

Concentration:  $>0.05 \mu g/\mu L$  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.





#### CCDC120 (NM\_033626) Human Recombinant Protein - TP300937M

**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 296375

 Locus ID:
 90060

 UniProt ID:
 Q96HB5

 RefSeq Size:
 4004

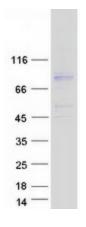
Cytogenetics: Xp11.23
RefSeq ORF: 1890
Synonyms: JM11

Summary: This gene encodes a protein that contains a coiled-coil domain. Several alternatively spliced

transcript variants encoding multiple isoforms have been found for this gene. [provided by

RefSeq, Nov 2012]

# **Product images:**



Coomassie blue staining of purified CCDC120 protein (Cat# [TP300937]). The protein was produced from HEK293T cells transfected with CCDC120 cDNA clone (Cat# [RC200937]) using

MegaTran 2.0 (Cat# [TT210002]).