

## **Product datasheet for TP310842M**

## OriGene Technologies, Inc.

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## CCDC48 (EFCC1) (NM\_024768) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human coiled-coil domain containing 48 (CCDC48), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC210842 representing NM\_024768 or AA Sequence: Red=Cloning site Green=Tags(s)

MTYFGHFGGANHAHTLGELEACIAMLVEQLRTQGCGGRTLGTSEEEAELQQKVEENEHLRLELQMVETER VRLSLLEEKLVDVLQLLQRLRDLNISKRALGKILLSTLDAFRDPTHEGRPSPAAILDALHQALAACQLLR

RQPSAPASAAAALTNPLLVSC

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 65.5 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 079044

 Locus ID:
 79825

 UniProt ID:
 Q9HA90

 RefSeq Size:
 1963



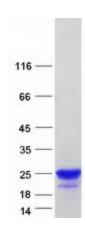


Cytogenetics: 3q21.3

RefSeq ORF: 483

Synonyms: C3orf73; CCDC48

## **Product images:**



Coomassie blue staining of purified EFCC1 protein (Cat# [TP310842]). The protein was produced from HEK293T cells transfected with EFCC1 cDNA clone (Cat# [RC210842]) using MegaTran 2.0 (Cat# [TT210002]).