

Product datasheet for TP300867

OriGene Technologies, Inc.

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CCDC124 (NM_138442) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human coiled-coil domain containing 124 (CCDC124), transcript variant

1, 20 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC200867 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPKKFQGENTKSAAARARRAEAKAAADAKKQKELEDAYWKDDDKHVMRKEQRKEEKEKRRLDQLERKKET QRLLEEEDSKLKGGKAPRVATSSKVTRAQIEDTLRRDHQLREAPDTAEKAKSHLEVPLEENVNRRVLEEG SVEARTIEDAIAVLSVAEEAADRHPERRMRAAFTAFEEAQLPRLKQENPNMRLSQLKQLLKKEWLRSPDN

PMNQRAVPFNAPK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 25.7 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.

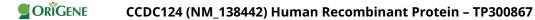
Storage: Store at -80°C.

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 612451</u> **Locus ID:** 115098





UniProt ID: <u>Q96CT7</u>, <u>A0A024R7M8</u>

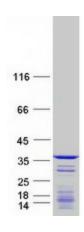
RefSeq Size: 1066

Cytogenetics: 19p13.11

RefSeq ORF: 669

Summary: Required for proper progression of late cytokinetic stages.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified CCDC124 protein (Cat# TP300867). The protein was produced from HEK293T cells transfected with CCDC124 cDNA clone (Cat# [RC200867]) using MegaTran 2.0 (Cat# [TT210002]).