

Product datasheet for **TP300867M**

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, 100 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC200867 protein sequence Red =Cloning site Green =Tags(s) |

MPKKFQGENTKSAAARARRAEAKAAADAKKQKELEDAYWKDDDKHVMRKEQRKEEKEKRRLDQLERKKET
QRLLEEEDSKLGGKAPRVATSSKVTRAQIEDTLRRDHQLREAPDTAEKAKSHLEVPLEENVNRRVLEEG
SVEARTIEDAIAVLSVAEEAADRHPERRMRAAFTAFEEAQLPRLKQENPNMRLSQLKQLLKEWLRSPDN
PMNQRAVPFNAPK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

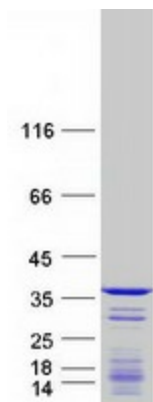
| | |
|----------------|--|
| Tag: | C-Myc/DDK |
| Predicted MW: | 25.7 kDa |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Buffer: | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol |
| Preparation: | 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 |



[View online »](#)

UniProt ID: [Q96CT7](#), [A0A024R7M8](#)
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]).