

Product datasheet for TP312457M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CCDC149 (NM 173463) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human coiled-coil domain containing 149 (CCDC149), transcript

variant 1, 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC212457 representing NM_173463

or AA Sequence: Red=Cloning site Green=Tags(s)

MANQLRERHQSLKKKYRELIDGDPSLPPEKRKQANLAQLLRDSQDRNKHLGEEIKELQQRLGEVQGDNK

L

LRMTIAKQRLGDEAIGVRHFAAHEREDLVQQLERAKEQIESLEHDLQASVDELQDVKEERSSYQDKVERL NQELNHILSGHENRIIDVDALCMENRYLQERLKQLHEEVNLLKSNIAKYKNALERRKNSKGQGKSSSSAL

TGVLSAKQVQDLLSEDHGCSLPATPQSISDLKSLATALLETIHEKNMVIQHQRQTNK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 30.5 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.

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 775734

Locus ID: 91050

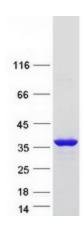




UniProt ID: Q6ZUS6

RefSeq Size: 5606 Cytogenetics: 4p15.2 RefSeq ORF: 801

Product images:



Coomassie blue staining of purified CCDC149 protein (Cat# [TP312457]). The protein was produced from HEK293T cells transfected with CCDC149 cDNA clone (Cat# [RC212457]) using MegaTran 2.0 (Cat# [TT210002]).