

Product datasheet for TP503646

OriGene Technologies, Inc.

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Chchd6 (NM_025351) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse coiled-coil-helix-coiled-coil-helix domain containing 6

(Chchd6), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone

>MR203646 protein sequence

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

MGSAESAEARRVSFEMDEEERVRVLQGIRLSESVVNRMKDCSQPSAGEQLVPGFGPSSSAPVPTVPLPAI SVPTVPAPTTPVPTAPSSSVRGLPGGTCKGPLTDVKVPSAESGGGLQSSAVKEDLKKFQQEQLAVQDEMV RVAKKEKEAAEKHLKASLPKKKASLTHEQQQSARLARELEDREAELSRCDTFYKEQQGRIQEKNAELYKL SSQQFHEAASKAESTIKPRRVEPVCSGLQAQILRCYRDHLHEVLLCSDLVKAYQHCVSTARKG

33QQFTEAA3NAE31INPKKVEPVC3GLQAQILKCTKDTLTEVLLC3DLVNATQTCV3TAKNV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 29.8 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

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 after receiving vials.

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 079627

 Locus ID:
 66098

 UniProt ID:
 Q91VN4

RefSeg Size: 1126





Chchd6 (NM_025351) Mouse Recombinant Protein - TP503646

Cytogenetics: 6 D1

RefSeq ORF: 822

Synonyms: 0710001P09Rik; 1700021B03Rik

Summary: Component of the MICOS complex, a large protein complex of the mitochondrial inner

membrane that plays crucial roles in the maintenance of crista junctions, inner membrane architecture, and formation of contact sites to the outer membrane.[UniProtKB/Swiss-Prot

Function]