

Product datasheet for TP302606

OriGene Technologies, Inc.

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CHCHD5 (NM_032309) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human coiled-coil-helix-coiled-coil-helix domain containing 5

(CHCHD5), 20 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC202606 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MQAALEVTARYCGRELEQYGQCVAAKPESWQRDCHYLKMSIAQCTSSHPIIRQIRQACAQPFEAFEECLR

QNEAAVGNCAEHMRRFLQCAEQVQPPRSPATVEAQPLPAS

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 12.2 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 115685

Locus ID: 84269

UniProt ID: Q9BSY4, A0A2U9EWT9

RefSeq Size: 698



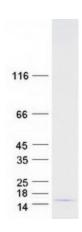


Cytogenetics: 2q14.1

RefSeq ORF: 330

Synonyms: C2orf9; CHTM1; MIC14; MIX14

Product images:



Coomassie blue staining of purified CHCHD5 protein (Cat# TP302606). The protein was produced from HEK293T cells transfected with CHCHD5 cDNA clone (Cat# [RC202606]) using MegaTran 2.0 (Cat# [TT210002]).