

Product datasheet for TP304524

OriGene Technologies, Inc.

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CTRP6 (C1QTNF6) (NM_031910) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human C1q and tumor necrosis factor related protein 6 (C1QTNF6),

transcript variant 1, 20 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC204524 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MQWLRVRESPGEATGHRVTMVTAALGPVWAALLLFLLMCEIPMVELTFDRAVASGCQRCCDSEDPLDPAH VSSASSSGRPHALPEIRPYINITILKGDKGDPGPMGLPGYMGREGPQGEPGPQGSKGDKGEMGSPGAPCQ KRFFAFSVGRKTALHSGEDFQTLLFERVFVNLDGCFDMATGQFAAPLRGIYFFSLNVHSWNYKETYVHIM HNQKEAVILYAQPSERSIMQSQSVMLDLAYGDRVWVRLFKRQRENAIYSNDFDTYITFSGHLIKAEDD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 30.7 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: <u>NP 114116</u> **Locus ID:** 114904





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UniProt ID: <u>Q9BXI9</u>, <u>A0A024R1J0</u>

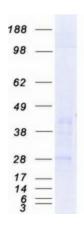
RefSeq Size: 2954

Cytogenetics: 22q12.3 RefSeq ORF: 834

Synonyms: CTFP6; CTRP6; ZACRP6

Protein Families: Secreted Protein, Transmembrane

Product images:



Coomassie blue staining of purified C1QTNF6 protein (Cat# TP304524). The protein was produced from HEK293T cells transfected with C1QTNF6 cDNA clone (Cat# [RC204524]) using MegaTran 2.0 (Cat# [TT210002]).