

#### OriGene Technologies, Inc.

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# Product datasheet for TP304524M

#### 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, 100 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204524 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	MQWLRVRESPGEATGHRVTMVTAALGPVWAALLLFLLMCEIPMVELTFDRAVASGCQRCCDSEDPLDPAH VSSASSSGRPHALPEIRPYINITILKGDKGDPGPMGLPGYMGREGPQGEPGPQGSKGDKGEMGSPGAPCQ KRFFAFSVGRKTALHSGEDFQTLLFERVFVNLDGCFDMATGQFAAPLRGIYFFSLNVHSWNYKETYVHIM HNQKEAVILYAQPSERSIMQSQSVMLDLAYGDRVWVRLFKRQRENAIYSNDFDTYITFSGHLIKAEDD
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	30.7 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 114116</u>
Locus ID:	114904



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## CTRP6 (C1QTNF6) (NM\_031910) Human Recombinant Protein – TP304524M

UniProt ID:	<u>Q9BXI9, A0A024R1J0</u>	
RefSeq Size:	2954	
Cytogenetics:	22q12.3	
RefSeq ORF:	834	
Synonyms:	CTFP6; CTRP6; ZACRP6	
Protein Families:	Secreted Protein, Transmembrane	

### **Product images:**

188	_	
98	-	
62	_	
49	_	
38	_	
28	_	
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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]).

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