

# **Product datasheet for TP311047**

### OriGene Technologies, Inc.

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## CTRP3 (C1QTNF3) (NM\_030945) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human C1q and tumor necrosis factor related protein 3 (C1QTNF3),

transcript variant 1, 20 µg

Species: Human Expression Host: HEK293T

**Expression cDNA Clone** >RC211047 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MLWRQLIYWQLLALFFLPFCLCQDEYMESPQTGGLPPDCSKCCHGDYSFRGYQGPPGPPGPPGIPGNHGN NGNNGATGHEGAKGEKGDKGDLGPRGERGQHGPKGEKGYPGIPPELQIAFMASLATHFSNQNSGIIFSSV ETNIGNFFDVMTGRFGAPVSGVYFFTFSMMKHEDVEEVYVYLMHNGNTVFSMYSYEMKGKSDTSSNHAVL

KLAKGDEVWLRMGNGALHGDHQRFSTFAGFLLFETK

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 26.8 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

**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 112207 **Locus ID:** 114899





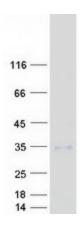
#### CTRP3 (C1QTNF3) (NM\_030945) Human Recombinant Protein - TP311047

UniProt ID:Q9BX|4RefSeq Size:3624Cytogenetics:5p13.2RefSeq ORF:738

Synonyms: C1ATNF3; CORCS; CORS; CORS-26; CORS26; CTRP3

**Protein Families:** Secreted Protein

# **Product images:**



Coomassie blue staining of purified C1QTNF3 protein (Cat# TP311047). The protein was produced from HEK293T cells transfected with C1QTNF3 cDNA clone (Cat# [RC211047]) using MegaTran 2.0 (Cat# [TT210002]).