

# Recombinant Full Length Mouse C1qtnf5 Protein, His tagged

Cat. No. C1qtnf5-30M Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse C1qtnf5 Protein, Sourced from HEK293, Met1-Ala243, with C-terminal His Tag.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	1-243 aa
<b>Description</b>	Complement C1q tumor necrosis factor-related protein 5 (CTRP5), is a member of the CTRP family of proteins that share structural and functional similarity to adiponectin. CTRP5 is an important molecule in metabolism regulation and is expressed in a variety of tissues such as spleen, testis, and adipose. Elevated circulating levels have been observed in obesity associated diabetes in animal models.
<b>Form</b>	Lyophilized from 1x PBS with Trehalose
<b>Molecular Mass</b>	25.4 kDa
<b>Purity</b>	>95% by SDS-PAGE
<b>Applications</b>	ELISA and Western Blot Analysis
<b>Storage</b>	2 years at -20 to -80 centigrade as supplied. Upon reconstitution: 2 years at -80 centigrade; 2 years at -20 centigrade For long-term storage, store for up to 2 years at

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

-20 & -80 centigrade after reconstitution. Expiration is 2 years from date of receipt.

**Shipping** Ambient

**Reconstitution** Reconstitute at 10 µg/mL in sterile PBS containing at least 0.1% protein.

## GENE INFORMATION

**Gene Name** C1qtnf5 C1q and tumor necrosis factor related protein 5 [ Mus musculus (house mouse) ]

**Official Symbol** C1qtnf5

**Synonyms** C1QTNF5; C1q and tumor necrosis factor related protein 5; complement C1q tumor necrosis factor-related protein 5; Ctrp5;

**Gene ID** 235312

**mRNA Refseq** NM\_001040631

**Protein Refseq** NP\_001035721

**UniProt ID** Q8K479

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