

## Recombinant Human C1QTNF3, His-tagged

Cat. No. C1QTNF3-27140TH Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant fragment of Human CTRP3 globular domain with a N terminal His-tag; molecular weight ~28 kDa.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	207 amino acids
<b>Description</b>	C1QTNF3 also called Cartducin is a novel angiogenic factor in the formation of neointima following angioplasty. C1QTNF3 a paralog of Acrp30 (adiponectin).
<b>Conjugation</b>	HIS
<b>Molecular Weight</b>	28.000kDa inclusive of tags
<b>Form</b>	Lyophilised:Reconstitute in an appropriate buffer. Working aliquots are stable for up to 3 months when stored at -20°C.
<b>Purity</b>	>90% by SDS-PAGE
<b>Storage buffer</b>	Preservative: None Constituents: 50mM Tris HCl, 150mM Sodium chloride, pH 8.2
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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**Sequence Similarities** Contains 1 C1q domain.Contains 1 collagen-like domain.

## GENE INFORMATION

**Gene Name** [C1QTNF3 C1q and tumor necrosis factor related protein 3 \[ Homo sapiens \]](#)

**Official Symbol** [C1QTNF3](#)

**Synonyms** C1QTNF3; C1q and tumor necrosis factor related protein 3; complement C1q tumor necrosis factor-related protein 3; 2310005P21Rik; cartonectin; Corcs; Cors; Cors 26; CTRP3;

**Gene ID** [114899](#)

**mRNA Refseq** [NM\\_030945](#)

**Protein Refseq** [NP\\_112207](#)

**MIM** [612045](#)

**Uniprot ID** [Q9BXJ4](#)

**Chromosome Location** 5p13

**Pathway** Beta-oxidation of pristanoyl-CoA, organism-specific biosystem; Bile acid and bile salt metabolism, organism-specific biosystem; Metabolism of lipids and lipoproteins, organism-specific biosystem; Peroxisomal lipid metabolism, organism-specific biosystem; Synthesis of bile acids and bile salts, organism-specific biosystem;

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