

Recombinant Human C1QTNF3, FLAG-tagged

Cat. No. C1QTNF3-27448TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein of Human CTRP3 with a C terminal DDDDK tag; MWt 35 kDa.
Species	Human
Source	HEK293
ProteinLength	319 amino acids
Description	C1QTNF3 also called Cartducin is a novel angiogenic factor in the formation of neointima following angioplasty. C1QTNF3 a paralog of Acrp30 (adiponectin).
Conjugation	FLAG
Molecular Weight	35.000kDa inclusive of tags
Form	Liquid
Purity	>90% by SDS-PAGE
Storage buffer	Preservative: None Constituents: PBS
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Sequence Similarities	Contains 1 C1q domain. Contains 1 collagen-like domain.

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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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