

Specifications:

Gene:	mC1qtnf7
Accession:	NP_780634
Insert size:	883bp
Concentration:	10µg at 0.2µg/µL

Description

This shuttle vector contains the complete ORF for the gene of interest, along with a Kozak consensus sequence for optimal translation initiation. It is inserted NotI to AscI. The gene insert is flanked with convenient multiple cloning sites which can be used to easily cut and transfer the gene cassette into your desired expression vector.

Preparation and Storage

Formulation	cDNA is provided in 10 mM Tris-Cl, pH 8.5
Shipping	Ships at ambient temperature
Stability	1 year from date of receipt when stored at -20°C to -80°C
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

mCTRP7/C1qTNF7 cDNA Plasmid

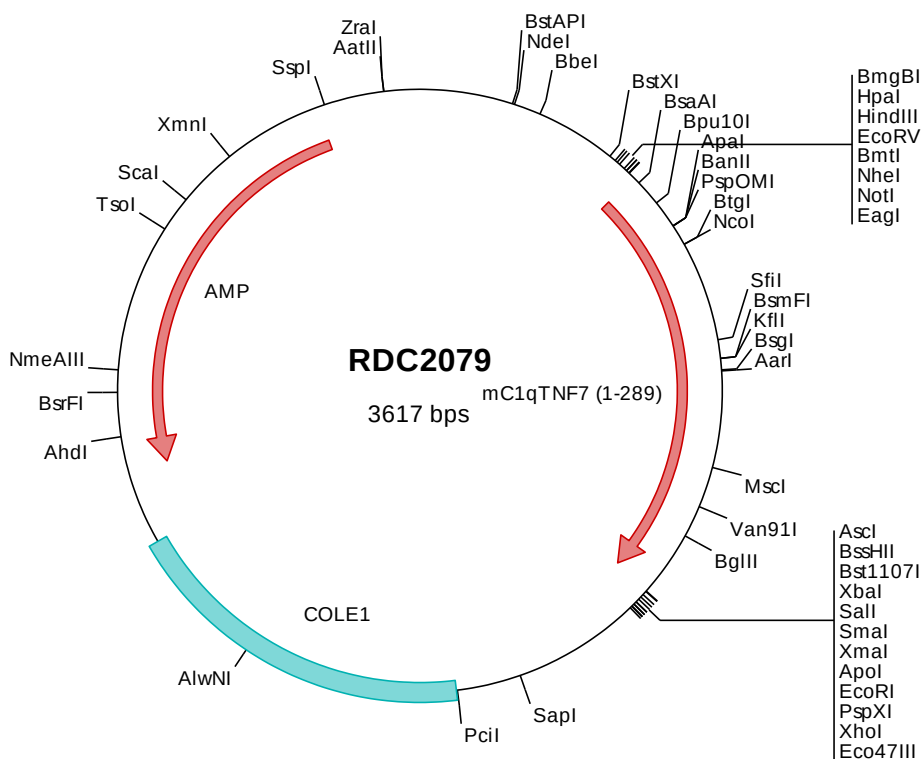
C1qtnf7 C1q and tumor necrosis factor related protein 7 [*Mus musculus* (house mouse)]

Also known as: Ctrp7;

5530401N20Rik; 8430425G24Rik

Summary:

C1qTNF7 is a member of the C1q and TNF-related protein family. It regulates obesity-linked glucose intolerance, adipose tissue inflammation, and hepatic stress.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS

> RDC2079 Plasmid DNA Sequence

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> RDC2079 Translated Insert Sequence

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