

Recombinant Human C1QTNF1 Protein, Met1-Pro281, C-DDK and His tagged

Cat. No. C1QTNF1-001H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C1QTNF1 Protein (Met1-Pro281) with C-DDK and His tag was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Pro281
Description	Complement C1q tumor necrosis factor-related protein 1 (CTRP1) is member of a family of adiponectin related proteins. CTRP1 is shown to be involved in homeostasis as well as insulin sensitivity.
Form	Lyophilized
Molecular Mass	Predicted Molecular Mass: 29.2 kDa SDS-PAGE: 40 kDa, reducing conditions
Purity	> 90% as determined by SDS-PAGE
N-terminal Sequence Analysis	Arg26 predicted
Applications	ELISA and Western Blot Analysis

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Notes	For Research Use Only.
Storage	2 years at -20 to -80 centigrade as supplied. 1 month at 4 centigrade after reconstitution with preservative. 1 year at -20 to -80 centigrade after reconstitution.
Storage Buffer	Lyophilized from 1×PBS with Trelahose
Shipping	Ambient
Reconstitution	Reconstitute at 50 µg/mL in sterile PBS containing at least 0.1% protein
GENE INFORMATION	
Gene Name	C1QTNF1 C1q and tumor necrosis factor related protein 1 [Homo sapiens (human)]
Official Symbol	C1QTNF1
Synonyms	C1QTNF1; C1q and tumor necrosis factor related protein 1; complement C1q tumor necrosis factor-related protein 1; CTRP1; FLJ90694; G protein coupled receptor interacting protein; GIP; ZSIG37; g protein-coupled receptor-interacting protein
Gene ID	114897
mRNA Refseq	NM_030968
Protein Refseq	NP_112230
MIM	610365
UniProt ID	Q9BXJ1

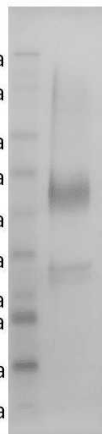
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**CTRP1 on a
Coomassie stained
4-12% SDS-PAGE
gel, reducing
conditions.**

188kDa
98kDa
62kDa
49kDa
38kDa
28kDa
17kDa
14kDa
6kDa
3kDa



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