

Recombinant Human C1QTNF1 protein, His & GST-tagged

Cat. No. C1QTNF1-1752H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C1QTNF1 aa. (Arg26~Pro281 (Accession # Q9BXJ1)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Arg26~Pro281
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 59.2kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>90%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 6.3

GENE INFORMATION

Gene Name C1QTNF1 C1q and TNF related 1 [Homo sapiens (human)]

Official Symbol C1QTNF1

Synonyms C1QTNF1; C1q and TNF related 1; GIP; CTRP1; ZSIG37; complement C1q tumor necrosis factor-related protein 1; C1q and tumor necrosis factor related protein 1; G protein coupled receptor interacting protein; g protein-coupled receptor-interacting protein

Gene ID 114897

mRNA Refseq NM_030968.4

Protein Refseq NP_112230.1

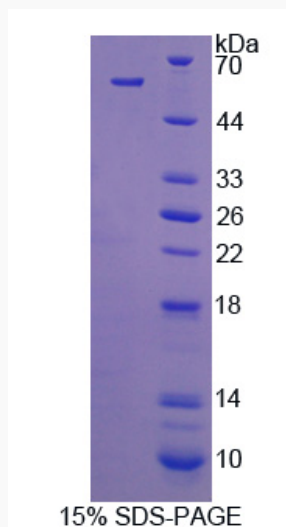
UniProt ID Q9BXJ1

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SDS-PAGE



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