

Human C1q And Tumor Necrosis Factor Related Protein 9 (C1QTNF9) RTU ELISA Kit | C1QTNF9 rtu elisa kit

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CATALOG #

AAA69439

REACTIVITY

Human

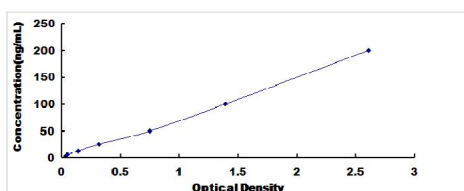
PRODUCT SYNONYMS

C1q And Tumor Necrosis Factor Related Protein 9 (C1QTNF9); Human C1q And Tumor Necrosis Factor Related Protein 9 (C1QTNF9) ELISA Kit; CTRP9; C1QTNF9A; AQL1; Complement C1q and tumor necrosis factor-related protein 9A; C1QTNF9 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	333
Assay Type	Sandwich
Samples	Serum, Plasma or Other Biological Fluids.
Detection Range	3.12-200ng/mL
Sensitivity	1.32ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for C1QTNF9 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to C1QTNF9. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to C1QTNF9. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain C1QTNF9, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of C1QTNF9 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	734703849
NCBI GeneID	338872
NCBI Accession #	NP_001290066.1
NCBI GenBank Nucleotide #	NM_001303137.1
UniProt Accession #	POC862; Q0VGC5; Q5VX65; Q5VX66; Q8IUU4; A2A3T6
Molecular Weight	34,681 Da
NCBI Official Full Name	complement C1q and tumor necrosis factor-related protein 9A
NCBI Official Synonym Full Names	C1q and TNF related 9
NCBI Official Symbol	C1QTNF9
NCBI Official Synonym Symbols	AQL1; CTRP9; C1QTNF9A
NCBI Protein Information	complement C1q and tumor necrosis factor-related protein 9A
UniProt Protein Name	Complement C1q and tumor necrosis factor-related protein 9A
UniProt Gene Name	C1QTNF9
UniProt Synonym Gene Names	C1QTNF9A

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-rtu-elisa-kits/c1q-and-tumor-necrosis-factor-related-protein-9-c1qtnf9/69439>