

C1QTNF9 recombinant protein

Recombinant Human C1QTNF9 Protein

CATALOG # AAA263184	REACTIVITY Human	APPLICATIONS SDS-Page, Western Blot, ELISA
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PRODUCT SYNONYMS

C1QTNF9; Recombinant Human C1QTNF9 Protein; C1QTNF9A; Complement C1q and tumor necrosis factor-related protein 9A; Complement C1q and tumor necrosis factor-related protein 9; C1QTNF9 recombinant protein

PRODUCT SPECIFICATIONS

Reactivity	Human
Purity/Purification	Greater than 95% as determined by reducing SDS-PAGE.
Form/Format	Lyophilized from a 0.2 uM filtered solution of PBS, pH 7.4.
Sequence	QDTCRQGHPG IPGNPGHNGL PGRDGRDGAK GDKGDAGEPG RPGSPGKDGT SGEKGERGAD GKVEAKGIKG DQGSRGSPGK HGPKGLAGPM GEKGLRGETG PQGQKGNKGD VGPTGPEGPR GNIGPLGPTG LPGPMGPIGK PGPKGEAGPT GPQGEPGVRG IRGWKGDRGE KKGIGETLVL PKSAFTVGLT VLSKFPSSDV PIKFDKILYN EFNHYDTAAG KFTCHIAGVY YFTYHITVFS RNVQVSLVKN GVKILHTKDA YMSSDQASG GIVLQLKLGD EVWLQVTGGE RFNGLFADED DDTTFTGFL FSSPVDHFFF HH
Sequence Length	333
Applicable Applications for C1QTNF9 recombinant protein	MS (Mass Spectrometry), SDS-PAGE, WB (Western Blot), ELISA
Source	Human cells
Endotoxin	Less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.
Directions for Use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 ug/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Preparation and Storage	Lyophilized protein should be stored at -20 degree C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8 degree C for 2-7 days. Aliquots of reconstituted samples are stable at -20 degree C for 3 months.

ADDITIONAL INFORMATION

Related Product Information for C1QTNF9 recombinant protein	Recombinant Human C1QTNF9 Protein is produced by our mammalian expression system and the target gene encoding Gln20-Pro333 is expressed with a 6His tag at the C-terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	734703849
NCBI GeneID	338872
NCBI Accession #	NP_001290066.1
NCBI GenBank Nucleotide #	NM_001303137.1
UniProt Accession #	P0C862; 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 tumor necrosis factor related protein 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
UniProt Entry Name	C1T9A_HUMAN

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/c1qtnf9-recombinant-protein-ms-mass-spectrometry-sds-page-wb-western-blot-elisa/263184>