

Human CFHR5 (Complement Factor H Related Protein 5) ELISA Kit | CFHR5 elisa kit

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CATALOG #
AAA278630

REACTIVITY
Human

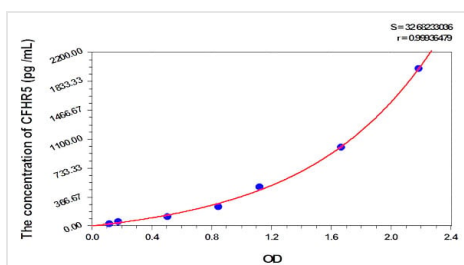
PRODUCT SYNONYMS

CFHR5 (Complement Factor H Related Protein 5); Human CFHR5 (Complement Factor H Related Protein 5) ELISA Kit; CFHL5; FHR-5; FHR5; CFHR5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	Serum, plasma and other biological fluids.
Detection Range	0.78-50ng/mL
Sensitivity	0.16ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CFHR5 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human CFHR5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CFHR5. 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 Human CFHR5, 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 +/- 10nm. The concentration of Human CFHR5 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for CFHR5 elisa kit

[Hematology](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	13540563
NCBI GeneID	81494
NCBI Accession #	NP_110414

NCBI GenBank Nucleotide #	NM_030787
UniProt Accession #	Q9BXR6 ; Q2NKK2
Molecular Weight	64,419 Da
NCBI Official Full Name	complement factor H-related protein 5
NCBI Official Synonym Full Names	complement factor H-related 5
NCBI Official Symbol	CFHR5
NCBI Official Synonym Symbols	FHR5; CFHL5; FHR-5; CFHR5D
NCBI Protein Information	complement factor H-related protein 5
UniProt Protein Name	Complement factor H-related protein 5
UniProt Gene Name	CFHR5
UniProt Synonym Gene Names	CFHL5; FHR5; FHR-5
UniProt Entry Name	FHR5_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://www.aaabiotech.com/human-elisa-kits/cfhr5-complement-factor-h-related-protein-5/278630>