Human Coiled Coil Domain Containing Protein 3 (CCDC3) RTU ELISA Kit | CCDC3 rtu elisa kit

Human Coiled Coil Domain Containing Protein 3 (CCDC3) ELISA Kit

CATALOG #	REACTIVITY
AAA69586	**Human**

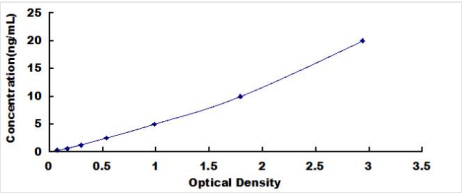
PRODUCT SYNONYMS

Coiled Coil Domain Containing Protein 3 (CCDC3); Human Coiled Coil Domain Containing Protein 3 (CCDC3) ELISA Kit; Favine; Fat/Vessel-Derived Secretory Protein; CCDC3 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	145
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.126ng/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 CCDC3 rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to CCDC3. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to CCDC3. 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 CCDC3, 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 CCDC3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	544063425
NCBI GeneID	83643
NCBI Accession #	NP_001269587.1
NCBI GenBank Nucleotide #	NM_001282658.1
UniProt Accession #	Q9BQI4; Q5VYV8; Q5VYV9
Molecular Weight	16,864 Da
NCBI Official Full Name	coiled-coil domain-containing protein 3 isoform 2
NCBI Official Synonym Full Names	coiled-coil domain containing 3
NCBI Official Symbol	CCDC3
NCBI Protein Information	coiled-coil domain-containing protein 3
UniProt Protein Name	Coiled-coil domain-containing protein 3
UniProt Gene Name	**CCDC3**
UniProt Synonym Gene Names	Favine

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/coiled-coil-domain-containing-protein-3-ccdc3/69586