

Human Fetuin B (FETUB) RTU ELISA Kit | FETUB rtu elisa kit

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CATALOG #
AAA70600

REACTIVITY
Human

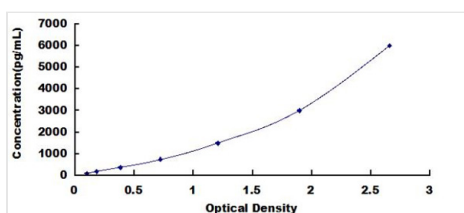
PRODUCT SYNONYMS

Fetuin B (FETUB); Human Fetuin B (FETUB) ELISA Kit; FETU-B; 16G2; Gugu; IRL685; Fetuin-like protein IRL685; FETUB rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	345
Assay Type	Sandwich
Samples	Serum, Plasma or Other Biological Fluids.
Detection Range	93.7-6000pg/mL
Sensitivity	41.25pg/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 FETUB rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to FETUB. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to FETUB. 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 FETUB, 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 FETUB in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

815890839

NCBI GeneID	26998
NCBI Accession #	NP_001295006.1
NCBI GenBank Nucleotide #	NM_001308077.1
UniProt Accession #	Q9UGM5 ; Q1RMZ0 ; Q5J876 ; Q6DK58 ; Q6GRB6 ; Q9Y6Z0 ; B2RCW6 ; E9PG06
Molecular Weight	37,823 Da
NCBI Official Full Name	fetuin-B isoform 2
NCBI Official Synonym Full Names	fetuin B
NCBI Official Symbol	FETUB
NCBI Official Synonym Symbols	16G2; Gugu; IRL685
NCBI Protein Information	fetuin-B
UniProt Protein Name	Fetuin-B
UniProt Gene Name	FETUB

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/fetuin-b-fetub/70600>