

Human Fetuin B, FETU-B ELISA Kit | FETU-B elisa kit

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CATALOG #
AAA43738

REACTIVITY
Human

PRODUCT SYNONYMS

Fetuin B; FETU-B; Human Fetuin B; FETU-B ELISA Kit; FETU-B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	382
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5ng/ml - 1500ng/ml
Sensitivity	2.38ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FETU-B elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Fetuin B (also known as FETU-B) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human FETU-B antibody. FETU-B present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human FETU-B Antibody is added and binds to FETU-B in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated FETU-B antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human FETU-B. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	92058711
NCBI GeneID	26998
Molecular Weight	37,823 Da
NCBI Official Full Name	Fetuin B
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/fetuin-b-fetu-b/43738>