

Human Filamin-C (FLNC) ELISA Kit | FLNC elisa kit

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CATALOG #
AAA44012

REACTIVITY
Human

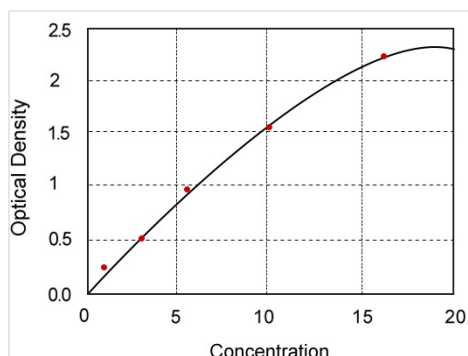
PRODUCT SYNONYMS

Filamin-C (FLNC); Human Filamin-C (FLNC) ELISA Kit; FLNC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	2658
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5ng/L - 3000ng/L
Sensitivity	2.62ng/L
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 FLNC elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Filamin-C (also known as FLNC) 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 FLNC antibody. FLNC present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human FLNC Antibody is added and binds to FLNC in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated FLNC 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 FLNC. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	45383033
NCBI GeneID	395260
NCBI Accession #	NP_989904.1
NCBI GenBank Nucleotide #	NM_204573.1
NCBI Official Full Name	filamin-C
NCBI Official Synonym Full Names	filamin C
NCBI Official Symbol	FLNC
NCBI Official Synonym Symbols	filamin-C
NCBI Protein Information	filamin-C

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-elisa-kits/filamin-c-flnc/44012>