

Human F13 (Coagulation Factor XIII) ELISA Kit | F13 elisa kit

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CATALOG #
AAA278163

REACTIVITY
Human

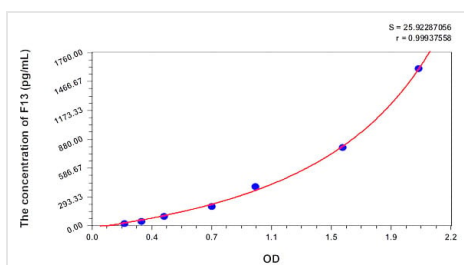
PRODUCT SYNONYMS

F13 (Coagulation Factor XIII); Human F13 (Coagulation Factor XIII) ELISA Kit; FXIII; Fibrin Stabilizing Factor; F13 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	plasma
Detection Range	3.13-200ng/mL
Sensitivity	1.12ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for F13 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 F13. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human F13. 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 F13, 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 F13 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for F13 elisa kit

Metabolic pathway; Hematology

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.