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## Product Datasheet

### Human TAFI(Thrombin Activatable Fibrinolysis Inhibitor) ELISA Kit EBT-ELK10313

Artikelname	Human TAFI(Thrombin Activatable Fibrinolysis Inhibitor) ELISA Kit
Artikelnummer	EBT-ELK10313
Hersteller Artikelnummer	ELK10313
Alternativnummer	EBT-ELK10313-96, EBT-ELK10313-48, EBT-ELK10313-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 ng/mL
Detektionsbereich	31.25-2000 ng/mL
Sensitivitaet	12.1 ng/mL
UniProt	<a href="#">Q96IY4</a>
Proben	Plasma.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Hematology,. 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 TAFI. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TAFI. 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 TAFI, 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 TAFI in the samples is then determined by comparing the OD of the samples to the standard curve