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## Product Datasheet

### Human FGL1(Fibrinogen Like Protein 1) ELISA Kit EBT-ELK10532

Artikelname	Human FGL1(Fibrinogen Like Protein 1) ELISA Kit
Artikelnummer	EBT-ELK10532
Hersteller Artikelnummer	ELK10532
Alternativnummer	EBT-ELK10532-96, EBT-ELK10532-96X5, EBT-ELK10532-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	100 ng/mL
Detektionsbereich	1.56-100 ng/mL
Sensitivitaet	0.51 ng/mL
UniProt	<a href="#">Q08830</a>
Proben	plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 FGL1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FGL1. 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 FGL1, 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 FGL1 in the samples is then determined by comparing the OD of the samples to the standard curve