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## Product Datasheet

### Mouse F5(Coagulation Factor V) ELISA Kit EBT-ELK2927

Artikelname	Mouse F5(Coagulation Factor V) ELISA Kit
Artikelnummer	EBT-ELK2927
Hersteller Artikelnummer	ELK2927
Alternativnummer	EBT-ELK2927-96, EBT-ELK2927-48, EBT-ELK2927-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	8000 pg/mL
Detektionsbereich	125-8000 pg/mL
Sensitivitaet	46 pg/mL
UniProt	<a href="#">O88783</a>
Proben	plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase, 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 Mouse F5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse F5. 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 Mouse F5, 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 Mouse F5 in the samples is then determined by comparing the OD of the samples to the standard curve