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Product Datasheet

Mouse vWF(Von Willebrand Factor) ELISA Kit EBT-ELK10104

Artikelname	Mouse vWF(Von Willebrand Factor) ELISA Kit
Artikelnummer	EBT-ELK10104
Hersteller Artikelnummer	ELK10104
Alternativnummer	EBT-ELK10104-96, EBT-ELK10104-48, EBT-ELK10104-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 µg/mL
Detektionsbereich	0.16-10 µg/mL
Sensitivitaet	0.049 µg/mL
UniProt	Q8CIZ8
Proben	plasma

Anwendungsbeschreibung

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