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Product Datasheet

Mouse C1INH(Complement 1 Inhibitor) ELISA Kit EBT-ELK2339

Artikelname	Mouse C1INH(Complement 1 Inhibitor) ELISA Kit
Artikelnummer	EBT-ELK2339
Hersteller Artikelnummer	ELK2339
Alternativnummer	EBT-ELK2339-96, EBT-ELK2339-48, EBT-ELK2339-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 ng/mL
Detektionsbereich	15.63-1000 ng/mL
Sensitivitaet	6 ng/mL
UniProt	P97290
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Infection immunity, Immune molecule,. 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 C1INH. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse C1INH. 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 C1INH, 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 C1INH in the samples is then determined by comparing the OD of the samples to the standard curve