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Product Datasheet

Mouse CFB(Complement Factor B) Microsample ELISA Kit EBT-ELK10687MS

Artikelname	Mouse CFB(Complement Factor B) Microsample ELISA Kit
Artikelnummer	EBT-ELK10687MS
Hersteller Artikelnummer	ELK10687MS
Alternativnummer	EBT-ELK10687MS-96, EBT-ELK10687MS-48, EBT-ELK10687MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	400 µg/mL
Detektionsbereich	6.25-400 µg/mL
Sensitivitaet	2.49 µg/mL
UniProt	P04186
Proben	serum, plasma and other biological fluids

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