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Product Datasheet

Mouse C1qA(Complement Component 1, Q Subcomponent A) Microsample ELISA Kit EBT-ELK0971MS

Artikelname	Mouse C1qA(Complement Component 1, Q Subcomponent A) Microsample ELISA Kit
Artikelnummer	EBT-ELK0971MS
Hersteller Artikelnummer	ELK0971MS
Alternativnummer	EBT-ELK0971MS-96, EBT-ELK0971MS-48, EBT-ELK0971MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.13 ng/mL
UniProt	P98086
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 C1qA. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse C1qA. 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 C1qA, 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 C1qA in the samples is then determined by comparing the OD of the samples to the standard curve
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