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Product Datasheet

Mouse TTR(Transthyretin) Microsample ELISA Kit EBT-ELK10565MS

Artikelname	Mouse TTR(Transthyretin) Microsample ELISA Kit
Artikelnummer	EBT-ELK10565MS
Hersteller Artikelnummer	ELK10565MS
Alternativnummer	EBT-ELK10565MS-96, EBT-ELK10565MS-48, EBT-ELK10565MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	500 µg/mL
Detektionsbereich	7.82-500 µg/mL
Sensitivitaet	2.1 µg/mL
UniProt	P07309
Proben	serum, plasma, cerebrospinal fluid, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase, Tumor immunity, Infection immunity, Hormone metabolism, .</p> <p>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 TTR. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TTR. 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 TTR, 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 TTR in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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