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Product Datasheet

Mouse LIPC(Lipase, Hepatic) ELISA Kit EBT-ELK2085

Artikelname	Mouse LIPC(Lipase, Hepatic) ELISA Kit
Artikelnummer	EBT-ELK2085
Hersteller Artikelnummer	ELK2085
Alternativnummer	EBT-ELK2085-96, EBT-ELK2085-48, EBT-ELK2085-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.125 ng/mL
UniProt	P27656
Proben	Serum, plasma, tissue homogenates and other biological fluids.

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