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Product Datasheet

Mouse TG(Triglyceride) ELISA Kit EBT-ELK10088

Artikelname	Mouse TG(Triglyceride) ELISA Kit
Artikelnummer	EBT-ELK10088
Hersteller Artikelnummer	ELK10088
Alternativnummer	EBT-ELK10088-96, EBT-ELK10088-48, EBT-ELK10088-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 µg/mL
Detektionsbereich	15.63-1000 µg/mL
Sensitivitaet	1.7 µg/mL
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Metabolic pathway, Cardiovascular biology, Hepatology, Nutrition metabolism,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Mouse TG. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TG. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 TG in the samples is then determined by comparing the OD of the samples to the standard curve