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Product Datasheet

Rat Hepc 25(Hepcidin 25) Microsample ELISA Kit EBT-ELK0389MS

Artikelname	Rat Hepc 25(Hepcidin 25) Microsample ELISA Kit
Artikelnummer	EBT-ELK0389MS
Hersteller Artikelnummer	ELK0389MS
Alternativnummer	EBT-ELK0389MS-96, EBT-ELK0389MS-48, EBT-ELK0389MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.62 ng/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway,Endocrinology,Hematology,Genetic science,. 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 Rat Hepc 25. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat Hepc 25. 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 Rat Hepc 25, 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 Rat Hepc 25 in the samples is then determined by comparing the OD of the samples to the standard curve
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