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Product Datasheet

Mouse OB(Obestatin) ELISA Kit EBT-ELK5497

Artikelname	Mouse OB(Obestatin) ELISA Kit
Artikelnummer	EBT-ELK5497
Hersteller Artikelnummer	ELK5497
Alternativnummer	EBT-ELK5497-96, EBT-ELK5497-48, EBT-ELK5497-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	26.8 pg/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Metabolic pathway, Endocrinology, Hepatology, Gastroenterology, Nutrition metabolism, Hormone 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 OB. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse OB. 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 OB in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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