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Product Datasheet

Mouse aCTx(Alpha-Crosslaps) ELISA Kit EBT-ELK4610

Artikelname	Mouse aCTx(Alpha-Crosslaps) ELISA Kit
Artikelnummer	EBT-ELK4610
Hersteller Artikelnummer	ELK4610
Alternativnummer	EBT-ELK4610-96, EBT-ELK4610-48, EBT-ELK4610-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	6000 pg/mL
Detektionsbereich	93.75-6000 pg/mL
Sensitivitaet	26.57 pg/mL
Proben	serum, plasma, other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Bone 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 aCTx. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse aCTx. 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 aCTx in the samples is then determined by comparing the OD of the samples to the standard curve