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Product Datasheet

Mouse Cross Linked C-Telopeptide of Type II Collagen (CTXII) ELISA Kit BYT-ORB776090

Artikelname	Mouse Cross Linked C-Telopeptide of Type II Collagen (CTXII) ELISA Kit
Artikelnummer	BYT-ORB776090
Hersteller Artikelnummer	orb776090
Alternativnummer	BYT-ORB776090-48, BYT-ORB776090-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Cross Linked C-Telopeptide Of Type II Collagen(CTXII) protein. Standards or samples are added to the approp...
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	4.85 pg/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 1000 pg/mL. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Mouse CTXII protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CTXII. 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 CTXII in the samples is then determined by comparing the OD of the samples to the standard curve