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Product Datasheet

Mouse Thymosin Beta 4 (Tb4) ELISA Kit BYT-ORB1291362

Artikelname	Mouse Thymosin Beta 4 (Tb4) ELISA Kit
Artikelnummer	BYT-ORB1291362
Hersteller Artikelnummer	orb1291362
Alternativnummer	BYT-ORB1291362-48, BYT-ORB1291362-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Tb4 (Thymosin Beta 4) ELISA Kit...
Konzentration	200 ng/mL
Detektionsbereich	2.95-200 ng/mL
Sensitivitaet	0.91 ng/mL
UniProt	P20065
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 200 ng/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 Tb4 protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse Tb4. 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 Tb4 in the samples is then determined by comparing the OD of the samples to the standard curve