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Product Datasheet

Mouse TGFb3(Transforming Growth Factor Beta 3) Microsample ELISA Kit EBT-ELK2699MS

Artikelname	Mouse TGFb3(Transforming Growth Factor Beta 3) Microsample ELISA Kit
Artikelnummer	EBT-ELK2699MS
Hersteller Artikelnummer	ELK2699MS
Alternativnummer	EBT-ELK2699MS-96, EBT-ELK2699MS-48, EBT-ELK2699MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	500 pg/mL
Detektionsbereich	7.82-500 pg/mL
Sensitivitaet	2.9 pg/mL
UniProt	P17125
Proben	serum, plasma, tissue homogenates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine, Tumor immunity, Infection immunity, . 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 Mouse TGFb3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TGFb3. 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 Mouse TGFb3, 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 Mouse TGFb3 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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