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Product Datasheet

Mouse TECK(Thymus Expressed Chemokine) ELISA Kit EBT-ELK10016

Artikelname	Mouse TECK(Thymus Expressed Chemokine) ELISA Kit
Artikelnummer	EBT-ELK10016
Hersteller Artikelnummer	ELK10016
Alternativnummer	EBT-ELK10016-96, EBT-ELK10016-96X5, EBT-ELK10016-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	26.9 pg/mL
UniProt	O35903
Proben	Serum, plasma and other biological fluids.

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