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Product Datasheet

Human TECK(Thymus Expressed Chemokine) Microsample ELISA Kit EBT-ELK10331MS

Artikelname	Human TECK(Thymus Expressed Chemokine) Microsample ELISA Kit
Artikelnummer	EBT-ELK10331MS
Hersteller Artikelnummer	ELK10331MS
Alternativnummer	EBT-ELK10331MS-96, EBT-ELK10331MS-48, EBT-ELK10331MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.39 ng/mL
UniProt	O15444
Proben	Serum, plasma and other biological fluids.

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