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Product Datasheet

Human CCL14(Chemokine C-C-Motif Ligand 14) Microsample ELISA Kit EBT-ELK2995MS

Artikelname	Human CCL14(Chemokine C-C-Motif Ligand 14) Microsample ELISA Kit
Artikelnummer	EBT-ELK2995MS
Hersteller Artikelnummer	ELK2995MS
Alternativnummer	EBT-ELK2995MS-96, EBT-ELK2995MS-48, EBT-ELK2995MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.3 pg/mL
UniProt	Q16627
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine, Tumor immunity, Infection immunity, Immune molecule, .</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 CCL14. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CCL14. 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 CCL14, 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 CCL14 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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