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Product Datasheet

Human CCR5(Chemokine C-C-Motif Receptor 5) ELISA Kit EBT-ELK10592

Artikelname	Human CCR5(Chemokine C-C-Motif Receptor 5) ELISA Kit
Artikelnummer	EBT-ELK10592
Hersteller Artikelnummer	ELK10592
Alternativnummer	EBT-ELK10592-96, EBT-ELK10592-48, EBT-ELK10592-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.14 ng/mL
UniProt	P51681
Proben	tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule, 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 Human CCR5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CCR5. 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 CCR5, 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 CCR5 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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