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## Product Datasheet

### Human CCR3(Chemokine C-C-Motif Receptor 3) ELISA Kit EBT-ELK2980

Artikelname	Human CCR3(Chemokine C-C-Motif Receptor 3) ELISA Kit
Artikelnummer	EBT-ELK2980
Hersteller Artikelnummer	ELK2980
Alternativnummer	EBT-ELK2980-96, EBT-ELK2980-48, EBT-ELK2980-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	13.4 pg/mL
UniProt	<a href="#">P51677</a>
Proben	Tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD &amp; 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 CCR3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CCR3. 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 CCR3, 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 CCR3 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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