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Product Datasheet

Mouse CX3CL1(Chemokine C-X3-C-Motif Ligand 1) Microsample ELISA Kit EBT-ELK1023MS

Artikelname	Mouse CX3CL1(Chemokine C-X3-C-Motif Ligand 1) Microsample ELISA Kit
Artikelnummer	EBT-ELK1023MS
Hersteller Artikelnummer	ELK1023MS
Alternativnummer	EBT-ELK1023MS-96, EBT-ELK1023MS-48, EBT-ELK1023MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.056 ng/mL
UniProt	O35188
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, Infection immunity, Rheumatology, Autoimmunity, . 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 CX3CL1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CX3CL1. 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 CX3CL1, 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 CX3CL1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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