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## Product Datasheet

### Simian ECF(Eosinophil Chemotactic Factor) ELISA Kit EBT-ELK7912

Artikelname	Simian ECF(Eosinophil Chemotactic Factor) ELISA Kit
Artikelnummer	EBT-ELK7912
Hersteller Artikelnummer	ELK7912
Alternativnummer	EBT-ELK7912-96,EBT-ELK7912-48,EBT-ELK7912-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Primate
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.1 pg/mL
Proben	Serum, plasma and other biological fluids.

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