

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human C1r(Complement Component 1, R Subcomponent) ELISA Kit EBT-ELK10535

Artikelname	Human C1r(Complement Component 1, R Subcomponent) ELISA Kit
Artikelnummer	EBT-ELK10535
Hersteller Artikelnummer	ELK10535
Alternativnummer	EBT-ELK10535-96, EBT-ELK10535-96X5, EBT-ELK10535-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	1.29 ng/mL
UniProt	P00736
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Infection immunity, Immune molecule,. 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 C1r. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human C1r. 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 C1r, 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 C1r in the samples is then determined by comparing the OD of the samples to the standard curve</p>
------------------------	--