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Product Datasheet

Mouse CLCF1(Cardiotrophin Like Cytokine Factor 1) Microsample ELISA Kit EBT-ELK6703MS

Artikelname	Mouse CLCF1(Cardiotrophin Like Cytokine Factor 1) Microsample ELISA Kit
Artikelnummer	EBT-ELK6703MS
Hersteller Artikelnummer	ELK6703MS
Alternativnummer	EBT-ELK6703MS-96, EBT-ELK6703MS-48, EBT-ELK6703MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.9 pg/mL
UniProt	Q9QZM3
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine, Cardiovascular biology, Neuro science,. 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 CLCF1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CLCF1. 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 CLCF1, 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 CLCF1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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