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Product Datasheet

Human GCSFR(Colony Stimulating Factor Receptor, Granulocyte) ELISA Kit EBT-ELK4481

Artikelname	Human GCSFR(Colony Stimulating Factor Receptor, Granulocyte) ELISA Kit
Artikelnummer	EBT-ELK4481
Hersteller Artikelnummer	ELK4481
Alternativnummer	EBT-ELK4481-96, EBT-ELK4481-48, EBT-ELK4481-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.053 ng/mL
UniProt	Q99062
Proben	Serum, plasma, tissue homogenates and other biological fluids.

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