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Product Datasheet

Human Granulocyte-Macrophage Colony Stimulating Factor (GM-CSF) Microsample Fast ELISA Kit BYT-ORB1806767

Artikelname	Human Granulocyte-Macrophage Colony Stimulating Factor (GM-CSF) Microsample Fast ELISA Kit
Artikelnummer	BYT-ORB1806767
Hersteller Artikelnummer	orb1806767
Alternativnummer	BYT-ORB1806767-48,BYT-ORB1806767-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Granulocyte-Macrophage Colony Stimulating Factor (GM-CSF) Microsample Fast ELISA Kit...
Detektionsbereich	7.81-500pg/mL
Sensitivitaet	4.69 pg/mL
UniProt	P04141
Formulierung	Ready to use
Proben	Serum, Plasma and Tissue homogenate and other biological samples,Sample volume:25µL
Target-Kategorie	GM-CSF

Anwendungsbeschreibung	Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human GM-CSF. Samples (or Standards) are added to the micro ELISA plate wells and combined with the specific antibody and biotinylated detection antibody specific for Human GM-CSF. Then Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human GM-CSF, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Human GM-CSF. You can calculate the concentration of Human GM-CSF in the samples by comparing the OD of the samples to the standard curve
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