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Product Datasheet

Mouse Granulocyte Colony-stimulating Factor (G-CSF) Microsample Fast ELISA Kit BYT-ORB1806696

Artikelname	Mouse Granulocyte Colony-stimulating Factor (G-CSF) Microsample Fast ELISA Kit
Artikelnummer	BYT-ORB1806696
Hersteller Artikelnummer	orb1806696
Alternativnummer	BYT-ORB1806696-48,BYT-ORB1806696-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Granulocyte Colony-stimulating Factor (G-CSF) Microsample Fast ELISA Kit...
Detektionsbereich	15.63-1000pg/mL
Sensitivitaet	9.38 pg/mL
UniProt	P09920
Formulierung	Ready to use
Proben	serum, plasma, Tissue homogenate and Other biological samples,Sample volume:25µL
Target-Kategorie	G-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 Mouse G-CSF. Samples (or Standards) are added to the micro ELISA plate wells and combined with the specific antibody and biotinylated detection antibody specific for Mouse G-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 Mouse G-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 Mouse G-CSF. You can calculate the concentration of Mouse G-CSF in the samples by comparing the OD of the samples to the standard curve
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