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Product Datasheet

Mouse Leptin (LEP) Microsample Fast ELISA Kit BYT-ORB1806748

Artikelname	Mouse Leptin (LEP) Microsample Fast ELISA Kit
Artikelnummer	BYT-ORB1806748
Hersteller Artikelnummer	orb1806748
Alternativnummer	BYT-ORB1806748-48,BYT-ORB1806748-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Leptin (LEP) Microsample Fast ELISA Kit...
Detektionsbereich	0.32-20ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	P41160
Formulierung	Ready to use
Proben	serum, plasma, Tissue homogenate and Other biological samples,Sample volume:25µL
Target-Kategorie	LEP

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 LEP. Samples (or Standards) are added to the micro ELISA plate wells and combined with the specific antibody and biotinylated detection antibody specific for Mouse LEP. 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 LEP, 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 LEP. You can calculate the concentration of Mouse LEP in the samples by comparing the OD of the samples to the standard curve
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