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Product Datasheet

Mouse Transferrin Receptor 1 (TFR1) ELISA Kit BYT-ORB1947290

Artikelname	Mouse Transferrin Receptor 1 (TFR1) ELISA Kit
Artikelnummer	BYT-ORB1947290
Hersteller Artikelnummer	orb1947290
Alternativnummer	BYT-ORB1947290-48,BYT-ORB1947290-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Transferrin Receptor 1 (TFR1) ELISA Kit...
Detektionsbereich	0.63-40ng/mL
Sensitivitaet	0.38 ng/mL
UniProt	Q62351
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	TFR1

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 TFR1. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse TFR1 and 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 TFR1, 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 2 nm. The OD value is proportional to the concentration of Mouse TFR1. You can calculate the concentration of Mouse TFR1 in the samples by comparing the OD of the samples to the standard curve
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