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Product Datasheet

Mouse Galactosidase, Beta (GLb) ELISA Kit BYT-ORB1947188

Artikelname	Mouse Galactosidase, Beta (GLb) ELISA Kit
Artikelnummer	BYT-ORB1947188
Hersteller Artikelnummer	orb1947188
Alternativnummer	BYT-ORB1947188-48,BYT-ORB1947188-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Galactosidase, Beta (GLb) ELISA Kit...
Detektionsbereich	0.16-10mIU/mL
Sensitivitaet	0.1 mIU/mL
UniProt	P23780
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	GLb

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 GLb. 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 GLb 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 GLb, 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 GLb. You can calculate the concentration of Mouse GLb in the samples by comparing the OD of the samples to the standard curve
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