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Product Datasheet

Human Galactose-1-Phosphate Uridylyltransferase (GALT) ELISA Kit BYT-ORB1948041

Artikelname	Human Galactose-1-Phosphate Uridylyltransferase (GALT) ELISA Kit
Artikelnummer	BYT-ORB1948041
Hersteller Artikelnummer	orb1948041
Alternativnummer	BYT-ORB1948041-48,BYT-ORB1948041-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Galactose-1-Phosphate Uridylyltransferase (GALT) ELISA Kit...
Detektionsbereich	78.13-5000pg/mL
Sensitivitaet	46.88 pg/mL
UniProt	P07902
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	GALT

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