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Product Datasheet

Human Follistatin (FST) ELISA Kit BYT-ORB1807521

Artikelname	Human Follistatin (FST) ELISA Kit
Artikelnummer	BYT-ORB1807521
Hersteller Artikelnummer	orb1807521
Alternativnummer	BYT-ORB1807521-48,BYT-ORB1807521-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Follistatin (FST) ELISA Kit...
Detektionsbereich	0.25-16ng/mL
Sensitivitaet	12.8 ng/mL
UniProt	P19883
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	FST

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