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## Product Datasheet

### Human Lectin Galactoside Binding, Soluble 3 Binding Protein (LGALS3BP) ELISA Kit BYT-ORB776055

Artikelname	Human Lectin Galactoside Binding, Soluble 3 Binding Protein (LGALS3BP) ELISA Kit
Artikelnummer	BYT-ORB776055
Hersteller Artikelnummer	orb776055
Alternativnummer	BYT-ORB776055-48, BYT-ORB776055-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Lectin Galactoside Binding, Soluble 3 Binding Protein(LGALS3BP)....
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.63 ng/mL
UniProt	<a href="#">Q08380</a>
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 100 ng/mL. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human LGALS3BP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human LGALS3BP. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human LGALS3BP, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human LGALS3BP in the samples is then determined by comparing the OD of the samples to the standard curve