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## Product Datasheet

### Human SALL4(Sal-like protein 4) Microsample ELISA Kit BYT-ORB2997351

Artikelname	Human SALL4(Sal-like protein 4) Microsample ELISA Kit
Artikelnummer	BYT-ORB2997351
Hersteller Artikelnummer	orb2997351
Alternativnummer	BYT-ORB2997351-48,BYT-ORB2997351-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human SALL4(Sal-like protein 4) Microsample ELISA Kit...
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.3 pg/mL
UniProt	<a href="#">Q9UJQ4</a>
Proben	Serum, plasma, tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung

Application Notes: 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 SALL4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human SALL4. 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 SALL4, 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 SALL4 in the samples is then determined by comparing the OD of the samples to the standard curve