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## Product Datasheet

### Human Wingless Type MMTV Integration Site Family, Member 10B (WNT10B) ELISA Kit BYT-ORB780058

Artikelname	Human Wingless Type MMTV Integration Site Family, Member 10B (WNT10B) ELISA Kit
Artikelnummer	BYT-ORB780058
Hersteller Artikelnummer	orb780058
Alternativnummer	BYT-ORB780058-48, BYT-ORB780058-96
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 Wingless Type MMTV Integration Site Family, Member 10B(WNT10B)....
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	27.5 pg/mL
UniProt	<a href="#">000744</a>
Proben	serum, plasma, tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 4000 pg/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 WNT10B. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human WNT10B. 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 WNT10B, 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 WNT10B in the samples is then determined by comparing the OD of the samples to the standard curve