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## Product Datasheet

### Human Interleukin 23 Receptor (IL23R) ELISA Kit BYT-ORB776997

Artikelname	Human Interleukin 23 Receptor (IL23R) ELISA Kit
Artikelnummer	BYT-ORB776997
Hersteller Artikelnummer	orb776997
Alternativnummer	BYT-ORB776997-48, BYT-ORB776997-96
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 Interleukin 23 Receptor(IL23R)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.062 ng/mL
UniProt	<a href="#">Q5VWK5</a>
Proben	tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 10 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 IL23R. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human IL23R. 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 IL23R, 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 IL23R in the samples is then determined by comparing the OD of the samples to the standard curve