

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human Collagen Triple Helix Repeat Containing Protein 1 (CTHRC1) ELISA Kit BYT-ORB780166

Artikelname	Human Collagen Triple Helix Repeat Containing Protein 1 (CTHRC1) ELISA Kit
Artikelnummer	BYT-ORB780166
Hersteller Artikelnummer	orb780166
Alternativnummer	BYT-ORB780166-48, BYT-ORB780166-96
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 Collagen Triple Helix Repeat Containing Protein 1(CTHRC1)....
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.62 ng/mL
UniProt	Q96CG8
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>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 CTHRC1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CTHRC1. 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 CTHRC1, 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 CTHRC1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
------------------------	--