

Product Datasheet

Human WNT1 Inducible Signaling Pathway Protein 3 (WISP3) ELISA Kit (orb1291324)

Catalog Number	orb1291324
Category	Assays and Kits
Description	Human WISP3 (WNT1-inducible-signaling pathway protein 3) ELISA Kit
Reactivity	Human
Concentration	6000 pg/mL
UniProt ID	O95389
Tested applications	ELISA
Application notes	<p>standard: 6000 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 WISP3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human WISP3. 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 WISP3, 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 \pm 10nm. The concentration of Human WISP3 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
Assay Type	Sandwich
Assay Time	3.5h
Range	93.75-6000 pg/mL

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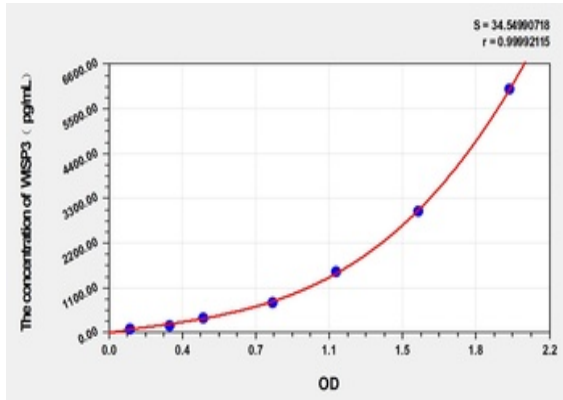
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Sensitivity	36.42 pg/mL
Sample Types	Serum, plasma and other biological fluids.
Note	For research use only
Expiration Date	Please enquire.



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