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## Product Datasheet

### Mouse Follistatin Like Protein 1 (FSTL1) ELISA Kit BYT-ORB2667501

Artikelname	Mouse Follistatin Like Protein 1 (FSTL1) ELISA Kit
Artikelnummer	BYT-ORB2667501
Hersteller Artikelnummer	orb2667501
Alternativnummer	BYT-ORB2667501-48,BYT-ORB2667501-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Follistatin Like Protein 1 (FSTL1) ELISA Kit...
Detektionsbereich	0.78-50 ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	<a href="#">Q62356</a>
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 50 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 Mouse FSTL1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse FSTL1. 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 Mouse FSTL1, 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 Mouse FSTL1 in the samples is then determined by comparing the OD of the samples to the standard curve