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Product Datasheet

Mouse FSTL3(Follistatin Like Protein 3) ELISA Kit EBT-ELK10757

Artikelname	Mouse FSTL3(Follistatin Like Protein 3) ELISA Kit
Artikelnummer	EBT-ELK10757
Hersteller Artikelnummer	ELK10757
Alternativnummer	EBT-ELK10757-96, EBT-ELK10757-96X5, EBT-ELK10757-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.13 ng/mL
UniProt	Q9EQC7
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Reproductive science,. 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 FSTL3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse FSTL3. 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 FSTL3, 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 FSTL3 in the samples is then determined by comparing the OD of the samples to the standard curve