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Product Datasheet

Mouse LRP8(Low Density Lipoprotein Receptor Related Protein 8) ELISA Kit EBT-ELK9989

Artikelname	Mouse LRP8(Low Density Lipoprotein Receptor Related Protein 8) ELISA Kit
Artikelnummer	EBT-ELK9989
Hersteller Artikelnummer	ELK9989
Alternativnummer	EBT-ELK9989-96, EBT-ELK9989-96X5, EBT-ELK9989-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	15.2 pg/mL
UniProt	Q924X6
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway,. 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 LRP8. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse LRP8. 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 LRP8, 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 LRP8 in the samples is then determined by comparing the OD of the samples to the standard curve
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