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Product Datasheet

Rat Vaspin(Visceral Adipose Tissue Derived Serine Protease Inhibitor) ELISA Kit EBT-ELK2026

Artikelname	Rat Vaspin(Visceral Adipose Tissue Derived Serine Protease Inhibitor) ELISA Kit
Artikelnummer	EBT-ELK2026
Hersteller Artikelnummer	ELK2026
Alternativnummer	EBT-ELK2026-96, EBT-ELK2026-48, EBT-ELK2026-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	6000 pg/mL
Detektionsbereich	93.75-6000 pg/mL
Sensitivitaet	36.85 pg/mL
UniProt	Q8R4Z1
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

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