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Product Datasheet

Pig TPS(Tryptase) ELISA Kit EBT-ELK7867

Artikelname	Pig TPS(Tryptase) ELISA Kit
Artikelnummer	EBT-ELK7867
Hersteller Artikelnummer	ELK7867
Alternativnummer	EBT-ELK7867-96,EBT-ELK7867-48,EBT-ELK7867-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Porcine
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.118 ng/mL
UniProt	Q9N2D1
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase, Infection immunity, Rheumatology, . 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 Pig TPS. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Pig TPS. 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 Pig TPS, 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 Pig TPS in the samples is then determined by comparing the OD of the samples to the standard curve
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