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## Product Datasheet

### LVV H7(LVV Hemorphin 7) ELISA Kit EBT-ELK0779

Artikelname	LVV H7(LVV Hemorphin 7) ELISA Kit
Artikelnummer	EBT-ELK0779
Hersteller Artikelnummer	ELK0779
Alternativnummer	EBT-ELK0779-96, EBT-ELK0779-48, EBT-ELK0779-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human, Rat
Konzentration	10000 pg/mL
Detektionsbereich	156.25-10000 pg/mL
Sensitivitaet	65.7 pg/mL
Proben	Serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Metabolic pathway, Infection immunity, Hematology, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human, Rat LVV H7. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human, Rat LVV H7. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 Human, Rat LVV H7 in the samples is then determined by comparing the OD of the samples to the standard curve