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## Product Datasheet

### Human KLK8(Kallikrein 8) ELISA Kit EBT-ELK1851

Artikelname	Human KLK8(Kallikrein 8) ELISA Kit
Artikelnummer	EBT-ELK1851
Hersteller Artikelnummer	ELK1851
Alternativnummer	EBT-ELK1851-96, EBT-ELK1851-48, EBT-ELK1851-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	50000 pg/mL
Detektionsbereich	781.25-50000 pg/mL
Sensitivitaet	216.4 pg/mL
UniProt	<a href="#">O60259</a>
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Enzyme & Kinase, Tumor immunity, Neuro science,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human KLK8. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human KLK8. 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 KLK8 in the samples is then determined by comparing the OD of the samples to the standard curve