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Product Datasheet

Human HS6ST3(Heparan Sulfate-6-O-Sulfotransferase 3) ELISA Kit EBT-ELK4598

Artikelname	Human HS6ST3(Heparan Sulfate-6-O-Sulfotransferase 3) ELISA Kit
Artikelnummer	EBT-ELK4598
Hersteller Artikelnummer	ELK4598
Alternativnummer	EBT-ELK4598-96, EBT-ELK4598-48, EBT-ELK4598-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.07 ng/mL
UniProt	Q8IZP7
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase,. 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 Human HS6ST3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human HS6ST3. 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 Human HS6ST3, 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 Human HS6ST3 in the samples is then determined by comparing the OD of the samples to the standard curve