

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human GP39(Glycoprotein 39, Cartilage) ELISA Kit EBT-ELK1991

Artikelname	Human GP39(Glycoprotein 39, Cartilage) ELISA Kit
Artikelnummer	EBT-ELK1991
Hersteller Artikelnummer	ELK1991
Alternativnummer	EBT-ELK1991-96, EBT-ELK1991-48, EBT-ELK1991-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	13.1 pg/mL
UniProt	P36222
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Infection immunity, Bone metabolism, 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 Human GP39. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human GP39. 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 GP39, 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 GP39 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
------------------------	---