

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

Product Datasheet

Human REG4(Regenerating Islet Derived Protein 4) ELISA Kit EBT-ELK2208

Artikelname	Human REG4(Regenerating Islet Derived Protein 4) ELISA Kit
Artikelnummer	EBT-ELK2208
Hersteller Artikelnummer	ELK2208
Alternativnummer	EBT-ELK2208-96, EBT-ELK2208-48, EBT-ELK2208-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	Q9BYZ8
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Infection immunity, Endocrinology, Hepatology, . 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 REG4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human REG4. 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 REG4, 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 REG4 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
------------------------	--