

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

Product Datasheet

Human ProGRP(Pro-Gastrin Releasing Peptide) ELISA Kit EBT-ELK1674

Artikelname	Human ProGRP(Pro-Gastrin Releasing Peptide) ELISA Kit
Artikelnummer	EBT-ELK1674
Hersteller Artikelnummer	ELK1674
Alternativnummer	EBT-ELK1674-96, EBT-ELK1674-48, EBT-ELK1674-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.11 pg/mL
UniProt	P07492
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Tumor immunity, Endocrinology, Reproductive science, Pulmonology, Hepatology, Gastroenterology, Hormone metabolism, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human ProGRP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ProGRP. 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 ProGRP in the samples is then determined by comparing the OD of the samples to the standard curve</p>
------------------------	--