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Product Datasheet

Human CSE(Cystathionine Gamma Lyase) ELISA Kit EBT-ELK2662

Artikelname	Human CSE(Cystathionine Gamma Lyase) ELISA Kit
Artikelnummer	EBT-ELK2662
Hersteller Artikelnummer	ELK2662
Alternativnummer	EBT-ELK2662-96, EBT-ELK2662-48, EBT-ELK2662-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.127 ng/mL
UniProt	P32929
Proben	tissue homogenates, cell lysates and other biological fluids

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