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Product Datasheet

Human NOSTRIN(Nitric Oxide Synthase Trafficker) ELISA Kit EBT-ELK2605

Artikelname	Human NOSTRIN(Nitric Oxide Synthase Trafficker) ELISA Kit
Artikelnummer	EBT-ELK2605
Hersteller Artikelnummer	ELK2605
Alternativnummer	EBT-ELK2605-96, EBT-ELK2605-48, EBT-ELK2605-96X5
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	Q8IVI9
Proben	tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Infection immunity, Cardiovascular biology, Neuro science, . 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 NOSTRIN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NOSTRIN. 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 NOSTRIN, 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 NOSTRIN in the samples is then determined by comparing the OD of the samples to the standard curve
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