

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

Product Datasheet

Human NFE2L3(Nuclear factor erythroid 2-related factor 3) ELISA Kit EBT-ELK9900

Artikelname	Human NFE2L3(Nuclear factor erythroid 2-related factor 3) ELISA Kit
Artikelnummer	EBT-ELK9900
Hersteller Artikelnummer	ELK9900
Alternativnummer	EBT-ELK9900-96, EBT-ELK9900-48, EBT-ELK9900-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.06 ng/mL
UniProt	Q9Y4A8
Proben	Serum, plasma, saliva and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Epigenetics and Nuclear Signaling, Metabolism. 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 NFE2L3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NFE2L3. 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 NFE2L3, 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 NFE2L3 in the samples is then determined by comparing the OD of the samples to the standard curve
------------------------	--