

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

## Product Datasheet

### Human ETRA(Endothelin Receptor A) ELISA Kit EBT-ELK3033

Artikelname	Human ETRA(Endothelin Receptor A) ELISA Kit
Artikelnummer	EBT-ELK3033
Hersteller Artikelnummer	ELK3033
Alternativnummer	EBT-ELK3033-96, EBT-ELK3033-48, EBT-ELK3033-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.12 ng/mL
UniProt	<a href="#">P25101</a>
Proben	Tissue homogenates and other biological fluids.

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