

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

Product Datasheet

Human KDM3A(Lysine-specific demethylase 3A) ELISA Kit EBT-ELK0797

| | |
|--------------------------|---|
| Artikelname | Human KDM3A(Lysine-specific demethylase 3A) ELISA Kit |
| Artikelnummer | EBT-ELK0797 |
| Hersteller Artikelnummer | ELK0797 |
| Alternativnummer | EBT-ELK0797-96, EBT-ELK0797-48, EBT-ELK0797-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Human |
| Konzentration | 10 ng/mL |
| Detektionsbereich | 0.16-10 ng/mL |
| Sensitivitaet | 0.054 ng/mL |
| UniProt | Q9Y4C1 |
| Proben | tissue homogenates, cell lysates, cell culture supernates and other biological fluids |

| | |
|------------------------|---|
| Anwendungsbeschreibung | <p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase,. 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 KDM3A. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human KDM3A. 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 KDM3A, 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 KDM3A in the samples is then determined by comparing the OD of the samples to the standard curve</p> |
|------------------------|---|