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## Product Datasheet

### Human Lysine (K) Specific Demethylase 2B (KDM2B) ELISA Kit BYT-ORB1291337

Artikelname	Human Lysine (K) Specific Demethylase 2B (KDM2B) ELISA Kit
Artikelnummer	BYT-ORB1291337
Hersteller Artikelnummer	orb1291337
Alternativnummer	BYT-ORB1291337-48, BYT-ORB1291337-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	Human KDM2B (Lysine (K) specific demethylase 2B) ELISA kit...
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.119 ng/mL
UniProt	<a href="#">Q8NHM5</a>
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	<p>Application Notes: standard: 20 ng/mL. 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 KDM2B. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human KDM2B. 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 KDM2B, 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 KDM2B in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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