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Product Datasheet

Mouse Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2) ELISA Kit BYT-ORB781941

Artikelname	Mouse Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2) ELISA Kit
Artikelnummer	BYT-ORB781941
Hersteller Artikelnummer	orb781941
Alternativnummer	BYT-ORB781941-48, BYT-ORB781941-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	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 Nuclear Factor, Erythroid Derived 2 Like Protein 2(NFE2L2)....
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.7 pg/mL
UniProt	Q60795
Proben	Serum, plasma, tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 1000 pg/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 Mouse NFE2L2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse NFE2L2. 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 Mouse NFE2L2, 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 Mouse NFE2L2 in the samples is then determined by comparing the OD of the samples to the standard curve