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Product Datasheet

Human Longevity Assurance Homolog 6 (LASS6) ELISA Kit BYT-ORB781455

Artikelname	Human Longevity Assurance Homolog 6 (LASS6) ELISA Kit
Artikelnummer	BYT-ORB781455
Hersteller Artikelnummer	orb781455
Alternativnummer	BYT-ORB781455-48, BYT-ORB781455-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
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 Longevity Assurance Homolog 6(LASS6)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	Q6ZMG9
Proben	Tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 10 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 LASS6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human LASS6. 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 LASS6, 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 LASS6 in the samples is then determined by comparing the OD of the samples to the standard curve