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Product Datasheet

Human Proline dehydrogenase 1, mitochondrial (PRODH) ELISA Kit BYT-ORB3146858

Artikelname	Human Proline dehydrogenase 1, mitochondrial (PRODH) ELISA Kit
Artikelnummer	BYT-ORB3146858
Hersteller Artikelnummer	orb3146858
Alternativnummer	BYT-ORB3146858-48, BYT-ORB3146858-5, BYT-ORB3146858-50, BYT-ORB3146858-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Proline dehydrogenase 1, mitochondrial (PRODH) ELISA Kit employs a two-site sandwich ELISA to quantitate PRODH....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Human Proline dehydrogenase 1, mitochondrial (PRODH) ELISA Kit employs a two-site sandwich ELISA to quantitate PRODH in samples. An antibody specific for PRODH has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRODH present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRODH is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PRODH bound in the initial step. The color development is stopped and the intensity of the color is measured