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Product Datasheet

Human Procollagen-lysine,2-oxoglutarate 5-dioxygenase 3 (PLOD3) ELISA Kit ASC-KTE62207

Artikelname	Human Procollagen-lysine,2-oxoglutarate 5-dioxygenase 3 (PLOD3) ELISA Kit
Artikelnummer	ASC-KTE62207
Hersteller Artikelnummer	KTE62207
Alternativnummer	ASC-KTE62207-48, ASC-KTE62207-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Procollagen-lysine,2-oxoglutarate 5-dioxygenase 3 (PLOD3) ELISA Kit employs a two-site sandwich ELISA to quantitate PLOD3....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PLOD3
NCBI	8985
UniProt	O60568
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Procollagen-lysine,2-oxoglutarate 5-dioxygenase 3 (PLOD3) ELISA Kit employs a two-site sandwich ELISA to quantitate PLOD3 in samples. An antibody specific for PLOD3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PLOD3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PLOD3 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 PLOD3 bound in the initial step. The color development is stopped and the intensity of the color is measured.