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Product Datasheet

Human UDP-glucose ceramide glucosyltransferase (UGCG) ELISA Kit ASC-KTE62308

Artikelname	Human UDP-glucose ceramide glucosyltransferase (UGCG) ELISA Kit
Artikelnummer	ASC-KTE62308
Hersteller Artikelnummer	KTE62308
Alternativnummer	ASC-KTE62308-48, ASC-KTE62308-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human UDP-glucose ceramide glucosyltransferase (UGCG) ELISA Kit employs a two-site sandwich ELISA to quantitate UGCG....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	UGCG
NCBI	7357
UniProt	Q16739
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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