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Product Datasheet

Human UDP-glucose:glycoprotein glucosyltransferase 1 (UGCGL1) ELISA Kit ASC-KTE60091

Article Name	Human UDP-glucose:glycoprotein glucosyltransferase 1 (UGCGL1) ELISA Kit
Biozol Catalog Number	ASC-KTE60091
Supplier Catalog Number	KTE60091
Alternative Catalog Number	ASC-KTE60091-48, ASC-KTE60091-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human UDP-glucose:glycoprotein glucosyltransferase 1 (UGCGL1) ELISA Kit employs a two-site sandwich ELISA to quantitate UGCGL1....
Range	Please inquire
Sensitivity	Please inquire
Tag	UGCGL1
NCBI	56886
UniProt	Q9NYU2
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human UDP-glucose:glycoprotein glucosyltransferase 1 (UGCGL1) ELISA Kit employs a two-site sandwich ELISA to quantitate UGCGL1 in samples. An antibody specific for UGCGL1 has been precoated onto a microplate. Standards and samples are pipetted into the wells and any UGCGL1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for UGCGL1 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 UGCGL1 bound in the initial step. The color development is stopped and the intensity of the color is measured.