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Product Datasheet

Human Mitochondrial import receptor subunit TOM5 homolog (TOMM5) ELISA Kit ASC-KTE60161

Article Name	Human Mitochondrial import receptor subunit TOM5 homolog (TOMM5) ELISA Kit
Biozol Catalog Number	ASC-KTE60161
Supplier Catalog Number	KTE60161
Alternative Catalog Number	ASC-KTE60161-48, ASC-KTE60161-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mitochondrial import receptor subunit TOM5 homolog (TOMM5) ELISA Kit employs a two-site sandwich ELISA to quantitate TOMM5....
Range	Please inquire
Sensitivity	Please inquire
Tag	TOMM5
NCBI	401505
UniProt	Q8N4H5
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Mitochondrial import receptor subunit TOM5 homolog (TOMM5) ELISA Kit employs a two-site sandwich ELISA to quantitate TOMM5 in samples. An antibody specific for TOMM5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TOMM5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TOMM5 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 TOMM5 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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