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Product Datasheet

Human Lipolysis-stimulated lipoprotein receptor (LSR) ELISA Kit ASC-KTE61775

Article Name	Human Lipolysis-stimulated lipoprotein receptor (LSR) ELISA Kit
Biozol Catalog Number	ASC-KTE61775
Supplier Catalog Number	KTE61775
Alternative Catalog Number	ASC-KTE61775-48, ASC-KTE61775-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Lipolysis-stimulated lipoprotein receptor (LSR) ELISA Kit employs a two-site sandwich ELISA to quantitate LSR....
Range	Please inquire
Sensitivity	Please inquire
Tag	LSR
NCBI	51599
UniProt	Q86X29
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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