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Product Datasheet

Human Serum deprivation response (SDPR) ELISA Kit ASC-KTE60724

Article Name	Human Serum deprivation response (SDPR) ELISA Kit
Biozol Catalog Number	ASC-KTE60724
Supplier Catalog Number	KTE60724
Alternative Catalog Number	ASC-KTE60724-48, ASC-KTE60724-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serum deprivation response (SDPR) ELISA Kit employs a two-site sandwich ELISA to quantitate SDPR....
Range	Please inquire
Sensitivity	Please inquire
Tag	SDPR
NCBI	8436
UniProt	O95810
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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