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Product Datasheet

Human Dihydropteridine reductase (QDPR) ELISA Kit ASC-KTE61007

Article Name	Human Dihydropteridine reductase (QDPR) ELISA Kit
Biozol Catalog Number	ASC-KTE61007
Supplier Catalog Number	KTE61007
Alternative Catalog Number	ASC-KTE61007-48, ASC-KTE61007-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Dihydropteridine reductase (QDPR) ELISA Kit employs a two-site sandwich ELISA to quantitate QDPR....
Range	Please inquire
Sensitivity	Please inquire
Tag	QDPR
NCBI	5860
UniProt	P09417
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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