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Product Datasheet

Human Melanoregulin (MREG) ELISA Kit ASC-KTE61539

Article Name	Human Melanoregulin (MREG) ELISA Kit
Biozol Catalog Number	ASC-KTE61539
Supplier Catalog Number	KTE61539
Alternative Catalog Number	ASC-KTE61539-48, ASC-KTE61539-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Melanoregulin (MREG) ELISA Kit employs a two-site sandwich ELISA to quantitate MREG....
Range	Please inquire
Sensitivity	Please inquire
Tag	MREG
NCBI	55686
UniProt	Q8N565
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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