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Product Datasheet

Human Pro-melanin-concentrating hormone (PMCH) ELISA Kit ASC-KTE61200

Article Name	Human Pro-melanin-concentrating hormone (PMCH) ELISA Kit
Biozol Catalog Number	ASC-KTE61200
Supplier Catalog Number	KTE61200
Alternative Catalog Number	ASC-KTE61200-48, ASC-KTE61200-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Pro-melanin-concentrating hormone (PMCH) ELISA Kit employs a two-site sandwich ELISA to quantitate PMCH....
Range	Please inquire
Sensitivity	Please inquire
Tag	PMCH
NCBI	449022
UniProt	Q5XXR2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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