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Product Datasheet

Human Melanin concentrating hormone (MCH) ELISA Kit ASC-KTE61695

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| Article Name | Human Melanin concentrating hormone (MCH) ELISA Kit |
| Biozol Catalog Number | ASC-KTE61695 |
| Supplier Catalog Number | KTE61695 |
| Alternative Catalog Number | ASC-KTE61695-48, ASC-KTE61695-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Melanin concentrating hormone (MCH) ELISA Kit employs a two-site sandwich ELISA to quantitate MCH.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | MCH |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

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