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Product Datasheet

Mouse Dihydrotestosterone (DHT) ELISA Kit ASC-KTE71288

Article Name	Mouse Dihydrotestosterone (DHT) ELISA Kit
Biozol Catalog Number	ASC-KTE71288
Supplier Catalog Number	KTE71288
Alternative Catalog Number	ASC-KTE71288-48, ASC-KTE71288-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Dihydrotestosterone (DHT) ELISA Kit employs a two-site sandwich ELISA to quantitate DHT....
Range	Please inquire
Sensitivity	Please inquire
Tag	DHT
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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