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Product Datasheet

Human Prothymosin, alpha (PTMA) ELISA Kit ASC-KTE61059

Article Name	Human Prothymosin, alpha (PTMA) ELISA Kit
Biozol Catalog Number	ASC-KTE61059
Supplier Catalog Number	KTE61059
Alternative Catalog Number	ASC-KTE61059-48, ASC-KTE61059-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Prothymosin, alpha (PTMA) ELISA Kit employs a two-site sandwich ELISA to quantitate PTMA....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTMA
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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