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Product Datasheet

Human Thymosin beta-4 (TMSB4X) ELISA Kit ASC-KTE60250

Article Name	Human Thymosin beta-4 (TMSB4X) ELISA Kit
Biozol Catalog Number	ASC-KTE60250
Supplier Catalog Number	KTE60250
Alternative Catalog Number	ASC-KTE60250-48, ASC-KTE60250-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Thymosin beta-4 (TMSB4X) ELISA Kit employs a two-site sandwich ELISA to quantitate TMSB4X....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMSB4X
NCBI	7114
UniProt	P62328
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Thymosin beta-4 (TMSB4X) ELISA Kit employs a two-site sandwich ELISA to quantitate TMSB4X in samples. An antibody specific for TMSB4X has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMSB4X present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMSB4X 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 TMSB4X bound in the initial step. The color development is stopped and the intensity of the color is measured.