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Product Datasheet

Human Ten-eleven translocation methylcytosine dioxygenase 1 (TET1) ELISA Kit ASC-KTE63122

Article Name	Human Ten-eleven translocation methylcytosine dioxygenase 1 (TET1) ELISA Kit
Biozol Catalog Number	ASC-KTE63122
Supplier Catalog Number	KTE63122
Alternative Catalog Number	ASC-KTE63122-48, ASC-KTE63122-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Null employs a two-site sandwich ELISA to quantitate TET1 in samples....
Range	3 pg/mL-48 pg/mL
Sensitivity	0.1 pg/mL
Tag	TET1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Ten-eleven translocation methylcytosine dioxygenase 1 (TET1) ELISA Kit employs a two-site sandwich ELISA to quantitate TET1 in samples. An antibody specific for TET1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TET1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human TET1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of TET1 bound in the initial step. The color development is stopped and the intensity of the color is measured.