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Product Datasheet

Human Mediator of RNA polymerase II transcription subunit 14 (MED14) ELISA Kit ASC-KTE61667

Article Name	Human Mediator of RNA polymerase II transcription subunit 14 (MED14) ELISA Kit
Biozol Catalog Number	ASC-KTE61667
Supplier Catalog Number	KTE61667
Alternative Catalog Number	ASC-KTE61667-48, ASC-KTE61667-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mediator of RNA polymerase II transcription subunit 14 (MED14) ELISA Kit employs a two-site sandwich ELISA to quantitate MED14....
Range	Please inquire
Sensitivity	Please inquire
Tag	MED14
NCBI	9282
UniProt	O60244
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Mediator of RNA polymerase II transcription subunit 14 (MED14) ELISA Kit employs a two-site sandwich ELISA to quantitate MED14 in samples. An antibody specific for MED14 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MED14 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MED14 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 MED14 bound in the initial step. The color development is stopped and the intensity of the color is measured.