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Product Datasheet

Human Trinucleotide repeat-containing gene 18 protein (TNRC18) ELISA Kit ASC-KTE60179

Article Name	Human Trinucleotide repeat-containing gene 18 protein (TNRC18) ELISA Kit
Biozol Catalog Number	ASC-KTE60179
Supplier Catalog Number	KTE60179
Alternative Catalog Number	ASC-KTE60179-48, ASC-KTE60179-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Trinucleotide repeat-containing gene 18 protein (TNRC18) ELISA Kit employs a two-site sandwich ELISA to quantitate TNRC18....
Range	Please inquire
Sensitivity	Please inquire
Tag	TNRC18
NCBI	84629
UniProt	O15417
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Trinucleotide repeat-containing gene 18 protein (TNRC18) ELISA Kit employs a two-site sandwich ELISA to quantitate TNRC18 in samples. An antibody specific for TNRC18 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNRC18 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNRC18 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 TNRC18 bound in the initial step. The color development is stopped and the intensity of the color is measured.