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Product Datasheet

Human N (6)-adenine-specific DNA methyltransferase 2 (N6AMT2) ELISA Kit ASC-KTE61395

Article Name	Human N (6)-adenine-specific DNA methyltransferase 2 (N6AMT2) ELISA Kit
Biozol Catalog Number	ASC-KTE61395
Supplier Catalog Number	KTE61395
Alternative Catalog Number	ASC-KTE61395-48, ASC-KTE61395-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human N (6)-adenine-specific DNA methyltransferase 2 (N6AMT2) ELISA Kit employs a two-site sandwich ELISA to quantitate N6AMT2....
Range	Please inquire
Sensitivity	Please inquire
Tag	N6AMT2
NCBI	221143
UniProt	Q8WVE0
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human N (6)-adenine-specific DNA methyltransferase 2 (N6AMT2) ELISA Kit employs a two-site sandwich ELISA to quantitate N6AMT2 in samples. An antibody specific for N6AMT2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any N6AMT2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for N6AMT2 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 N6AMT2 bound in the initial step. The color development is stopped and the intensity of the color is measured.