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Product Datasheet

Human RRNA methyltransferase 1, mitochondrial (MRM1) ELISA Kit ASC-KTE61537

Article Name	Human RRNA methyltransferase 1, mitochondrial (MRM1) ELISA Kit
Biozol Catalog Number	ASC-KTE61537
Supplier Catalog Number	KTE61537
Alternative Catalog Number	ASC-KTE61537-48, ASC-KTE61537-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human RRNA methyltransferase 1, mitochondrial (MRM1) ELISA Kit employs a two-site sandwich ELISA to quantitate MRM1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MRM1
NCBI	79922
UniProt	Q6IN84
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human RRNA methyltransferase 1, mitochondrial (MRM1) ELISA Kit employs a two-site sandwich ELISA to quantitate MRM1 in samples. An antibody specific for MRM1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMRM1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MRM1 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 MRM1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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