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Product Datasheet

Human Peptide chain release factor 1-like, mitochondrial (MTRF1L) ELISA Kit ASC-KTE61476

Article Name	Human Peptide chain release factor 1-like, mitochondrial (MTRF1L) ELISA Kit
Biozol Catalog Number	ASC-KTE61476
Supplier Catalog Number	KTE61476
Alternative Catalog Number	ASC-KTE61476-48, ASC-KTE61476-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Peptide chain release factor 1-like, mitochondrial (MTRF1L) ELISA Kit employs a two-site sandwich ELISA to quantitate MTRF1L....
Range	Please inquire
Sensitivity	Please inquire
Tag	MTRF1L
NCBI	54516
UniProt	Q9UGC7
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Peptide chain release factor 1-like, mitochondrial (MTRF1L) ELISA Kit employs a two-site sandwich ELISA to quantitate MTRF1L in samples. An antibody specific for MTRF1L has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MTRF1L present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MTRF1L 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 MTRF1L bound in the initial step. The color development is stopped and the intensity of the color is measured.