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Product Datasheet

Human Methylthioribose-1-phosphate isomerase (MRI1) ELISA Kit ASC-KTE61538

Article Name	Human Methylthioribose-1-phosphate isomerase (MRI1) ELISA Kit
Biozol Catalog Number	ASC-KTE61538
Supplier Catalog Number	KTE61538
Alternative Catalog Number	ASC-KTE61538-48, ASC-KTE61538-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Methylthioribose-1-phosphate isomerase (MRI1) ELISA Kit employs a two-site sandwich ELISA to quantitate MRI1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MRI1
NCBI	534734
UniProt	Q2NL31
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Methylthioribose-1-phosphate isomerase (MRI1) ELISA Kit employs a two-site sandwich ELISA to quantitate MRI1 in samples. An antibody specific for MRI1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MRI1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MRI1 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 MRI1 bound in the initial step. The color development is stopped and the intensity of the color is measured.