

Human Methylenetetrahydrofolate Reductase ELISA Kit | Mthfr elisa kit

Human Methylenetetrahydrofolate Reductase ELISA Kit

CATALOG #
AAA204564

REACTIVITY
Human

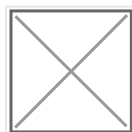
PRODUCT SYNONYMS

Methylenetetrahydrofolate Reductase; Human Methylenetetrahydrofolate Reductase ELISA Kit; Mthfr elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	654
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Mthfr elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of METHYLENETETRAHYDROFOLATE REDUCTASE in the sample, This METHYLENETETRAHYDROFOLATE REDUCTASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus METHYLENETETRAHYDROFOLATE REDUCTASE concentration. The concentration of METHYLENETETRAHYDROFOLATE REDUCTASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543271
NCBI GeneID	17769
NCBI Accession #	NP_034970.2
NCBI GenBank Nucleotide #	NP_034970.2
UniProt Accession #	Q9WU20
NCBI Official Full Name	methylenetetrahydrofolate reductase isoform b
NCBI Official Synonym Full Names	methylenetetrahydrofolate reductase

NCBI Official Symbol	Mthfr
NCBI Official Synonym Symbols	AI323986
NCBI Protein Information	methylenetetrahydrofolate reductase
UniProt Protein Name	Methylenetetrahydrofolate reductase
UniProt Gene Name	Mthfr
UniProt Entry Name	MTHR_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/methylenetetrahydrofolate-reductase/204564>