

Human Methionine synthase ELISA Kit | MTR elisa kit

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CATALOG #
AAA56746

REACTIVITY
Human

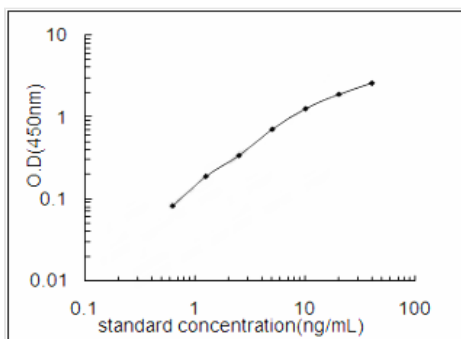
PRODUCT SYNONYMS

Methionine synthase; Human Methionine synthase ELISA Kit; 5-methyltetrahydrofolate--homocysteine methyltransferase; Vitamin-B12 dependent methionine synthase; MS; MTR; 2.1.1.13; MTR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1265
Assay Type	Competitive
Detection Range	0.625-40 ng/mL
Sensitivity	0.23ng/ml
Intra-Assay CV	<=6.1%
Inter-Assay CV	<=10.2%
Recovery	97%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	169790923
NCBI GeneID	4548
NCBI Accession #	NP_000245.2
NCBI GenBank Nucleotide #	NM_000254.2
UniProt Accession #	Q99707; Q99713; Q99723; A1L4N8; A9Z1W4; B7ZLW7; B9EGF7
Molecular Weight	134,793 Da

NCBI Official Full Name	methionine synthase isoform 1
NCBI Official Synonym Full Names	5-methyltetrahydrofolate-homocysteine methyltransferase
NCBI Official Symbol	MTR
NCBI Official Synonym Symbols	MS; HMAG; cbIG
NCBI Protein Information	methionine synthase
UniProt Protein Name	Methionine synthase
UniProt Gene Name	MTR
UniProt Synonym Gene Names	MS
UniProt Entry Name	METH_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/mtr-human-elisa-kits/methionine-synthase/56746>