

Human Monofunctional C1-tetrahydrofolate synthase, mitochondrial ELISA Kit | MTHFD1L elisa kit

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CATALOG # AAA57383	REACTIVITY Human
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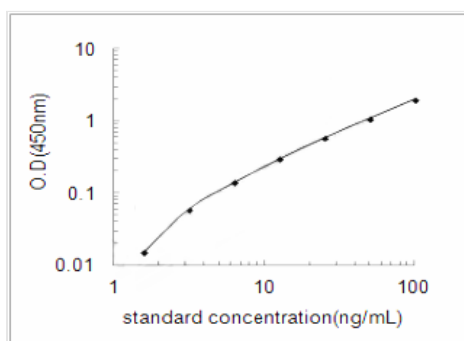
PRODUCT SYNONYMS

Monofunctional C1-tetrahydrofolate synthase; mitochondrial; Human Monofunctional C1-tetrahydrofolate synthase; mitochondrial ELISA Kit; Betaine--homocysteine S-methyltransferase 1; BHMT; 2.1.1.5; MTHFD1L elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	406
Assay Type	Sandwich
Detection Range	1.56-100 ng/mL
Sensitivity	0.12ng/ml
Intra-Assay CV	<=6.4%
Inter-Assay CV	<=10.3%
Recovery	111%
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 #	157266337
NCBI GeneID	635
NCBI Accession #	NP_001704.2
NCBI GenBank Nucleotide #	NM_001713.2
UniProt Accession #	Q93088; Q9UNI9

Molecular Weight	44,998 Da
NCBI Official Full Name	betaine--homocysteine S-methyltransferase 1
NCBI Official Synonym Full Names	betaine--homocysteine S-methyltransferase
NCBI Official Symbol	BHMT
NCBI Official Synonym Symbols	BHMT1; HEL-S-61p
NCBI Protein Information	betaine--homocysteine S-methyltransferase 1
UniProt Protein Name	Betaine--homocysteine S-methyltransferase 1
UniProt Gene Name	BHMT
UniProt Entry Name	BHMT1_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/mthfd1l-human-elisa-kits/monofunctional-c1-tetrahydrofolate-synthase-mitochondrial/57383>