

Human S-adenosylmethionine synthase isoform type-2 ELISA Kit | MAT2A elisa kit

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CATALOG #
AAA193448

REACTIVITY
Human

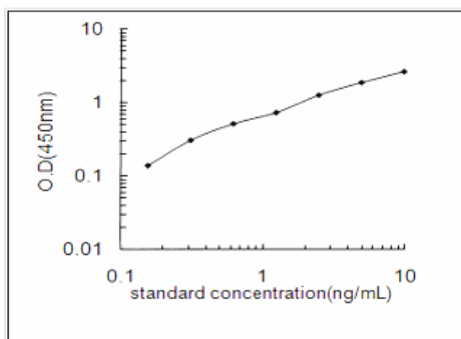
PRODUCT SYNONYMS

S-adenosylmethionine synthase isoform type-2; Human S-adenosylmethionine synthase isoform type-2 ELISA Kit; AdoMet synthase 2; Methionine adenosyltransferase 2; MAT 2; Methionine adenosyltransferase II; MAT-II; MAT2A; AMS2; MATA2; 2.5.1.6; MAT2A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	395
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.15ng/ml
Intra-Assay CV	<=6.1%
Inter-Assay CV	<=10.3%
Recovery	107%
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 #	5174529
NCBI GeneID	4144
NCBI Accession #	NP_005902.1
NCBI GenBank Nucleotide #	NM_005911.5
UniProt Accession #	P31153; Q53SP5; A8K511; B4DN45; D6W5L1
Molecular Weight	32,965 Da

NCBI Official Full Name	S-adenosylmethionine synthase isoform type-2
NCBI Official Synonym Full Names	methionine adenosyltransferase 2A
NCBI Official Symbol	MAT2A
NCBI Official Synonym Symbols	MATA2; MATII; SAMS2
NCBI Protein Information	S-adenosylmethionine synthase isoform type-2
UniProt Protein Name	S-adenosylmethionine synthase isoform type-2
UniProt Gene Name	MAT2A
UniProt Synonym Gene Names	AMS2; MATA2; AdoMet synthase 2; MAT 2; MAT-II
UniProt Entry Name	METK2_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/mat2a-human-elisa-kits/s-adenosylmethionine-synthase-isoform-type-2/193448>