

Rat S-adenosylmethionine synthase isoform type-2 ELISA Kit | Mat2a elisa kit

Rat S-adenosylmethionine synthase isoform type-2 ELISA Kit

CATALOG #
AAA192416

REACTIVITY
Rat

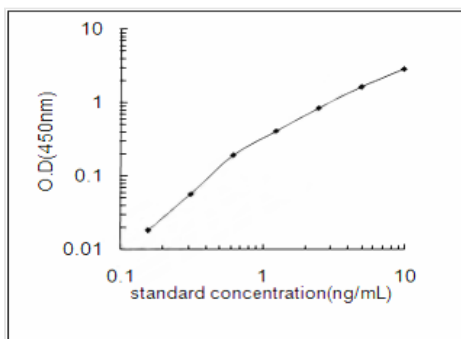
PRODUCT SYNONYMS

S-adenosylmethionine synthase isoform type-2; Rat S-adenosylmethionine synthase isoform type-2 ELISA Kit; AdoMet synthase 2; Methionine adenosyltransferase 2; MAT 2; Methionine adenosyltransferase II; MAT-II; Mat2a; Ams2; 2.5.1.6; Mat2a elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	395
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.087 ng/mL
Intra-Assay CV	<=4.1%
Inter-Assay CV	<=6.4%
Recovery	80%
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 #	19705457
NCBI GeneID	171347
NCBI Accession #	NP_599178.1
NCBI GenBank Nucleotide #	NM_134351.1
UniProt Accession #	P18298
Molecular Weight	43,716 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	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; AdoMet synthase 2; MAT 2; MAT-II
UniProt Entry Name	METK2_RAT

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/mat2a-rat-elisa-kits/s-adenosylmethionine-synthase-isoform-type-2/192416>