

Rat Kynurenine/alpha-aminoadipate aminotransferase, mitochondrial ELISA Kit | Aadat elisa kit

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CATALOG # AAA194985	REACTIVITY Rat
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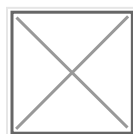
PRODUCT SYNONYMS

Kynurenine/alpha-aminoadipate aminotransferase; mitochondrial; Rat Kynurenine/alpha-aminoadipate aminotransferase; mitochondrial ELISA Kit; 2-aminoadipate aminotransferase; 2-aminoadipate transaminase; Alpha-aminoadipate aminotransferase; AadAT; KAT/AadAT; Aadat elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	425
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078 ng/mL
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=9.4%
Recovery	87%
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 #	8393641
NCBI GeneID	29416
NCBI Accession #	NP_058889.1
NCBI GenBank Nucleotide #	NM_017193.1
UniProt Accession #	Q64602
Molecular Weight	47,784 Da
NCBI Official Full Name	kynurenine/alpha-aminoadipate aminotransferase, mitochondrial
NCBI Official Synonym Full Names	aminoadipate aminotransferase
NCBI Official Symbol	Aadat

NCBI Official Synonym Symbols	Kat2
NCBI Protein Information	kynurenine/alpha-aminoadipate aminotransferase, mitochondrial
UniProt Protein Name	Kynurenine/alpha-aminoadipate aminotransferase, mitochondrial
UniProt Gene Name	Aadat
UniProt Synonym Gene Names	Kat2; KAT/AadAT; AadAT
UniProt Entry Name	AADAT_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.

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Online datasheet: <https://stage.aaabiotech.com/aadat-rat-elisa-kits/kynurenine-alpha-aminoadipate-aminotransferase-mitochondrial/194985>