

Mouse Argininosuccinate synthase ELISA Kit | Ass1 elisa kit

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CATALOG #
AAA192284

REACTIVITY
Mouse

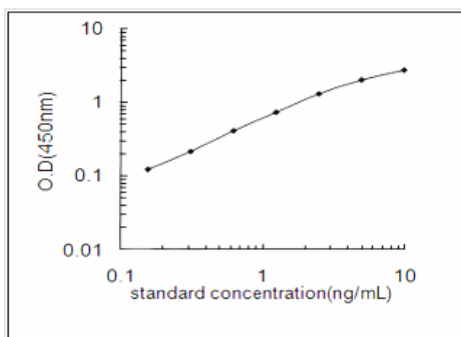
PRODUCT SYNONYMS

Argininosuccinate synthase; Mouse Argininosuccinate synthase ELISA Kit; Citrulline--aspartate ligase; Ass1; Ass; 6.3.4.5; Ass1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	412
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.082 ng/mL
Intra-Assay CV	<=6.9%
Inter-Assay CV	<=8.8%
Recovery	85%
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 #	6996911
NCBI GeneID	11898
NCBI Accession #	NP_031520.1
NCBI GenBank Nucleotide #	NM_007494.3
UniProt Accession #	P16460
Molecular Weight	46,584 Da

NCBI Official Full Name	argininosuccinate synthase
NCBI Official Synonym Full Names	argininosuccinate synthetase 1
NCBI Official Symbol	Ass1
NCBI Official Synonym Symbols	ASS; fold; Ass-1; AA408052
NCBI Protein Information	argininosuccinate synthase
UniProt Protein Name	Argininosuccinate synthase
UniProt Gene Name	Ass1
UniProt Synonym Gene Names	Ass
UniProt Entry Name	ASSY_MOUSE

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/ass1-mouse-elisa-kits/argininosuccinate-synthase/192284>