

Rat Argininosuccinate synthase ELISA Kit | Ass1 elisa kit

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CATALOG #
AAA191542

REACTIVITY
Rat

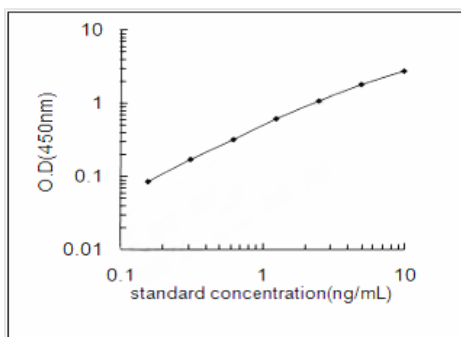
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	412
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.083 ng/mL
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=9.2%
Recovery	86%
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 #	25453414
NCBI GeneID	25698
NCBI Accession #	NP_037289.1
NCBI GenBank Nucleotide #	NM_013157.3
UniProt Accession #	P09034
Molecular Weight	46,496 Da

NCBI Official Full Name	argininosuccinate synthase
NCBI Official Synonym Full Names	argininosuccinate synthase 1
NCBI Official Symbol	Ass1
NCBI Official Synonym Symbols	Ass; ASSA
NCBI Protein Information	argininosuccinate synthase
UniProt Protein Name	Argininosuccinate synthase
UniProt Gene Name	Ass1
UniProt Synonym Gene Names	Ass
UniProt Entry Name	ASSY_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/ass1-rat-elisa-kits/argininosuccinate-synthase/191542>