

Rat Aminolevulinate Delta Synthase 1 (ALAS1) ELISA Kit | ALAS1 elisa kit

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CATALOG #
AAA65137

REACTIVITY
Rat

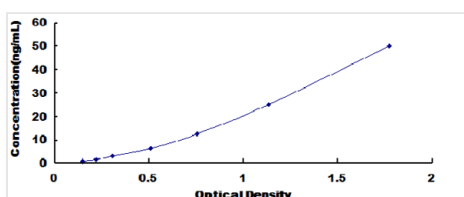
PRODUCT SYNONYMS

Aminolevulinate Delta Synthase 1 (ALAS1); Rat Aminolevulinate Delta Synthase 1 (ALAS1) ELISA Kit; ALAS3 ALAS ALASH 5-aminolevulinic acid synthase 1 Delta-ALA synthase 1 5-aminolevulinate synthase; nonspecific; mitochondrial; ALAS1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	642
Samples	Tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.781-50ng/mL
Sensitivity	0.36ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	42475958
NCBI GeneID	65155
NCBI Accession #	NP_077810.2
NCBI GenBank Nucleotide #	NM_024484.2
UniProt Accession #	P13195 ; Q6P782
Molecular Weight	71,021 Da
NCBI Official Full Name	5-aminolevulinate synthase, nonspecific, mitochondrial
NCBI Official Synonym Full Names	5'-aminolevulinate synthase 1

NCBI Official Symbol	Alas1
NCBI Official Synonym Symbols	ALAS
NCBI Protein Information	5-aminolevulinate synthase, nonspecific, mitochondrial
UniProt Protein Name	5-aminolevulinate synthase, nonspecific, mitochondrial
UniProt Gene Name	Alas1
UniProt Synonym Gene Names	ALAS-H

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/rat-elisa-kits/aminolevulinate-delta-synthase-1-alas1/65137>