

Rat Retinal dehydrogenase 1 ELISA Kit | Aldh1a1 elisa kit

Rat Retinal dehydrogenase 1 ELISA Kit

CATALOG #
AAA191205

REACTIVITY
Rat

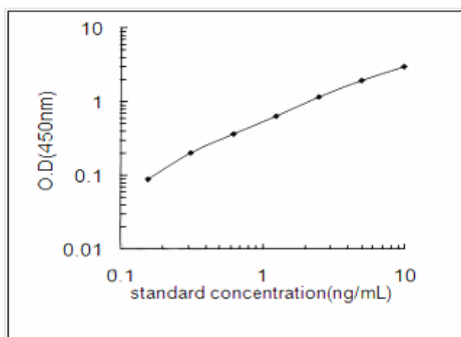
PRODUCT SYNONYMS

Retinal dehydrogenase 1; Rat Retinal dehydrogenase 1 ELISA Kit; RALDH 1; RaIDH1; ALDH-E1; ALHDII; Aldehyde dehydrogenase family 1 member A1; Aldehyde dehydrogenase; cytosolic; Aldh1a1; Aldh; 1.2.1.36; Aldh1a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	501
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.082 ng/mL
Intra-Assay CV	<=6.6%
Inter-Assay CV	<=7.9%
Recovery	106%
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 #	14192935
NCBI GeneID	24188
NCBI Accession #	NP_071852.2
NCBI GenBank Nucleotide #	NM_022407.3
UniProt Accession #	P51647; O09184
Molecular Weight	54,459 Da

NCBI Official Full Name	retinal dehydrogenase 1
NCBI Official Synonym Full Names	aldehyde dehydrogenase 1 family, member A1
NCBI Official Symbol	Aldh1a1
NCBI Official Synonym Symbols	Ahd2; Aldh1; Aldh2
NCBI Protein Information	retinal dehydrogenase 1
UniProt Protein Name	Retinal dehydrogenase 1
UniProt Gene Name	Aldh1a1
UniProt Synonym Gene Names	Aldh; RALDH 1; RaLDH1
UniProt Entry Name	AL1A1_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/aldh1a1-rat-elisa-kits/retinal-dehydrogenase-1/191205>