

Mouse Retinal dehydrogenase 1 ELISA Kit | Aldh1a1 elisa kit

Mouse Retinal dehydrogenase 1 ELISA Kit

CATALOG # AAA56578	REACTIVITY Mouse
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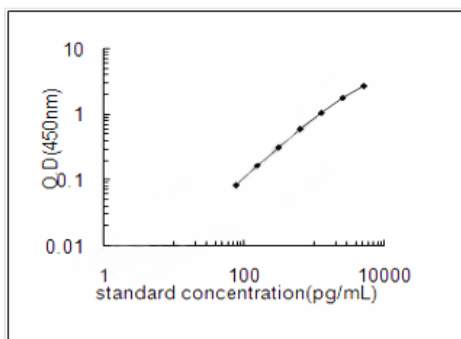
PRODUCT SYNONYMS

Retinal dehydrogenase 1; Mouse Retinal dehydrogenase 1 ELISA Kit; RALDH 1; RaIDH1; ALDH-E1; ALHDII; Aldehyde dehydrogenase family 1 member A1; Aldehyde dehydrogenase; cytosolic; Aldh1a1; Ahd-2; Ahd2; Aldh1; Aldh1a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	501
Assay Type	Sandwich
Detection Range	78-5000 pg/ml
Sensitivity	39 pg/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=9.3%
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 #	85861182
NCBI GeneID	11668
NCBI Accession #	NP_038495.2
NCBI GenBank Nucleotide #	NM_013467.3
UniProt Accession #	P24549; Q7TQJ0; Q811J0
Molecular Weight	54,468 Da

NCBI Official Full Name	retinal dehydrogenase 1
NCBI Official Synonym Full Names	aldehyde dehydrogenase family 1, subfamily A1
NCBI Official Symbol	Aldh1a1
NCBI Official Synonym Symbols	E1; Ahd2; Ahd-2; Aldh1; Raldh1; Aldh1a2
NCBI Protein Information	retinal dehydrogenase 1
UniProt Protein Name	Retinal dehydrogenase 1
UniProt Gene Name	Aldh1a1
UniProt Synonym Gene Names	Ahd-2; Ahd2; Aldh1; RALDH 1; RalDH1
UniProt Entry Name	AL1A1_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/aldh1a1-mouse-elisa-kits/retinal-dehydrogenase-1/56578>