

Rat Sorbitol dehydrogenase ELISA Kit | Sord elisa kit

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CATALOG #
AAA195783

REACTIVITY
Rat

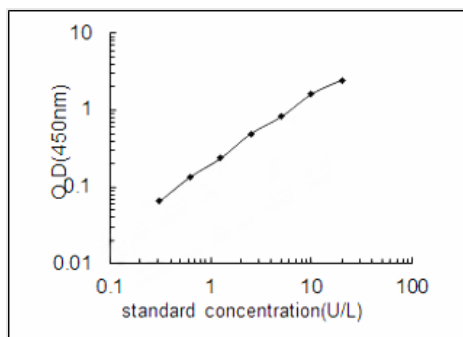
PRODUCT SYNONYMS

Sorbitol dehydrogenase; Rat Sorbitol dehydrogenase ELISA Kit; L-iditol 2-dehydrogenase; Sord; Sdh1; 1.1.1.14; Sord elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	357
Assay Type	Sandwich
Detection Range	0.312-20 U/L
Sensitivity	0.167 U/L
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=7.7%
Recovery	92%
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 #	77404286
NCBI GeneID	24788
NCBI Accession #	NP_058748.2
NCBI GenBank Nucleotide #	NM_017052.2
UniProt Accession #	P27867; Q4FZY4; Q5I0F3; A2VCV9
Molecular Weight	38,235 Da

NCBI Official Full Name	sorbitol dehydrogenase
NCBI Official Synonym Full Names	sorbitol dehydrogenase
NCBI Official Symbol	Sord
NCBI Protein Information	sorbitol dehydrogenase
UniProt Protein Name	Sorbitol dehydrogenase
UniProt Gene Name	Sord
UniProt Synonym Gene Names	Sdh1
UniProt Entry Name	DHSO_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/sord-rat-elisa-kits/sorbitol-dehydrogenase/195783>