

Human Aldose Reductase (AR) ELISA Kit | AR elisa kit

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CATALOG #
AAA205251

REACTIVITY
Human

PRODUCT SYNONYMS

Aldose Reductase (AR); Human Aldose Reductase (AR) ELISA Kit; AR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	172
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.25ng/ml-20ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for AR elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of AR in the sample, This ARELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus AR concentration. The concentration of AR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1070575232
NCBI GeneID	231
NCBI Accession #	NP_001333071.1

NCBI GenBank Nucleotide #	NP_001333071.1
NCBI Official Full Name	aldo-keto reductase family 1 member B1 isoform 2
NCBI Official Synonym Full Names	aldo-keto reductase family 1 member B
NCBI Official Symbol	AKR1B1
NCBI Official Synonym Symbols	AR; ADR; ALR2; ALDR1
NCBI Protein Information	aldo-keto reductase family 1 member B1

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/human-elisa-kits/aldose-reductase-ar/205251>