

Mouse amiodarone (AD) ELISA Kit | AD elisa kit

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CATALOG #
AAA53771

REACTIVITY
Mouse

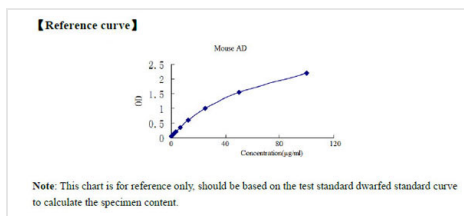
PRODUCT SYNONYMS

amiodarone (AD); Mouse amiodarone (AD) ELISA Kit; AD elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	486
Samples	Mouse serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant AD concentration
Assay Type	Sandwich
Detection Range	100 ?g/ml-1.56?g/ml
Sensitivity	0.5 ?g/ml.
Intra-assay Precision	? 8%
Inter-assay Precision	? 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for AD elisa kit

Principle of the assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Mouse AD monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #

635552411

NCBI GeneID	5954932
Molecular Weight	54,706 Da
NCBI Official Full Name	Arginine deiminase
NCBI Official Symbol	arcA
NCBI Protein Information	arginine deiminase
UniProt Protein Name	Arginine deiminase
UniProt Gene Name	arcA
UniProt Synonym Gene Names	OE_5208R; ADI; AD
UniProt Entry Name	ARCA_HALS3

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/mouse-elisa-kits/amiodarone-ad/53771>