

Mouse Aldosterone ELISA Kit | ABCD1 elisa kit

Mouse Aldosterone ELISA Kit

CATALOG #
AAA207902

REACTIVITY
Mouse

PRODUCT SYNONYMS

Aldosterone; Mouse Aldosterone ELISA Kit; ABCD1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	745
Assay Type	Competitive
Sensitivity	1.0 pg/mL
Intra-assay Precision	Intra-assay CV are less than 15%.
Inter-assay Precision	Inter-assay CV are less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ABCD1 elisa kit

Intended Uses: This Aldosterone competitive ELISA kit is intended for Laboratory Research use only and is not for use in test or therapeutic procedures. Add sample and Aldosterone standards in the plate wells where Aldosterone antibodies have been coated. Then add HRP-labeled mouse Aldosterone antigen. The unreacted component will be removed after incubating and washing, and the solid-phase antibody-enzyme-labeled antigen immune complex on the solid surface of the microplate will remain. After adding Chromogen Solution A and Chromogen Solution B, the immune complex will change to blue by HRP catalyzing. It will change to yellow at the end when the adding stop solution works. Measure the absorbance (OD value) at 450 nm using a microtiter plate reader. The concentration of Aldosterone in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[67476960](#)

NCBI GeneID	215
UniProt Accession #	P33897
NCBI Official Full Name	ATP-binding cassette sub-family D member 1
NCBI Official Synonym Full Names	ATP binding cassette subfamily D member 1
NCBI Official Symbol	ABCD1
NCBI Official Synonym Symbols	ALD; AMN; ALDP; ABC42
NCBI Protein Information	ATP-binding cassette sub-family D member 1
UniProt Protein Name	ATP-binding cassette sub-family D member 1
UniProt Gene Name	ABCD1
UniProt Synonym Gene Names	ALD; ALDP
UniProt Entry Name	ABCD1_HUMAN

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://www.aaabiotech.com/mouse-elisa-kits/aldosterone/207902>