

Human Acyl-Coenzyme Adehydrogenase ELISA Kit | ACADL elisa kit

Human acyl-Coenzyme Adehydrogenase, long chain, ACADL ELISA Kit

CATALOG #
AAA180875

REACTIVITY
Human

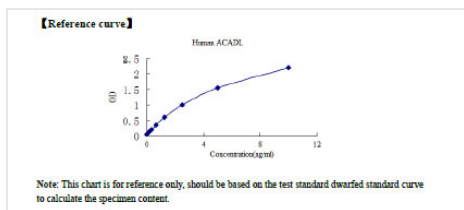
PRODUCT SYNONYMS

Acyl-Coenzyme Adehydrogenase; Human acyl-Coenzyme Adehydrogenase; long chain; ACADL ELISA Kit; ACADL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	443
Samples	Human serum, plasma or cell culture supernatant and organizations in the natural and recombinant ACADL concentration.
Assay Type	Sandwich
Detection Range	10 ng/ml-0.156 ng/ml
Sensitivity	0.05 ng/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 ACADL 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 human ACADL 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 #

958776167

Molecular Weight	49,479 Da
NCBI Official Full Name	ACADL
UniProt Protein Name	ACADL
UniProt Gene Name	ACADL
UniProt Entry Name	A0A0S7KQN8_9TELE

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/acadl-human-elisa-kits/acyl-coenzyme-adehydrogenase/180875>