

Human ATP-citrate synthase ELISA Kit | ACLY elisa kit

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CATALOG #
AAA196059

REACTIVITY
Human

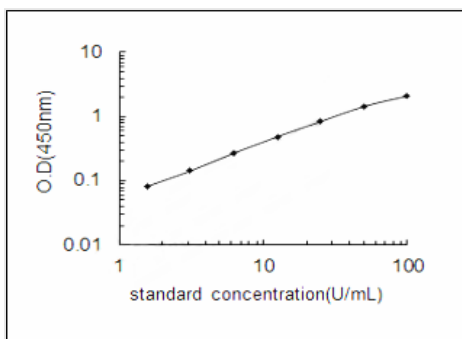
PRODUCT SYNONYMS

ATP-citrate synthase; Human ATP-citrate synthase ELISA Kit; ATP-citrate (pro-S-)-lyase; ACL; Citrate cleavage enzyme; ACLY; 2.3.3.8; ACLY elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1101
Assay Type	Sandwich
Detection Range	1.56-100 U/mL
Sensitivity	0.35 U/ml
Intra-Assay CV	<=3.9%
Inter-Assay CV	<=8.0%
Recovery	90%
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 #	38569421
NCBI GeneID	47
NCBI Accession #	NP_001087.2
NCBI GenBank Nucleotide #	NM_001096.2
UniProt Accession #	P53396; Q13037; Q9BRL0; B4DIM0; B4E3P0
Molecular Weight	91,099 Da

NCBI Official Full Name	ATP-citrate synthase isoform 1
NCBI Official Synonym Full Names	ATP citrate lyase
NCBI Official Symbol	ACLY
NCBI Official Synonym Symbols	ACL; ATPCL; CLATP
NCBI Protein Information	ATP-citrate synthase
UniProt Protein Name	ATP-citrate synthase
UniProt Gene Name	ACLY
UniProt Synonym Gene Names	ACL
UniProt Entry Name	ACLY_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://stage.aaabiotech.com/acly-human-elisa-kits/atp-citrate-synthase/196059>