

Rat Carnitine Acylcarnitine Translocase (CACT) ELISA Kit | CACT elisa kit

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CATALOG #
AAA66268

REACTIVITY
Rat

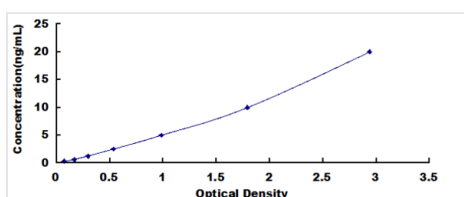
PRODUCT SYNONYMS

Carnitine Acylcarnitine Translocase (CACT); Rat Carnitine Acylcarnitine Translocase (CACT) ELISA Kit; SLC25A20; CAC; Solute Carrier Family 25 Member 20; Carnitine Acylcarnitine Carrier; Mitochondrial carnitine/acylcarnitine carrier protein; CACT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	301
Samples	Tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.087ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	2497984
NCBI GeneID	117035
UniProt Accession #	P97521
Molecular Weight	33,154 Da
NCBI Official Full Name	Mitochondrial carnitine/acylcarnitine carrier protein
NCBI Official Synonym Full Names	solute carrier family 25 member 20
NCBI Official Symbol	Slc25a20
NCBI Protein Information	mitochondrial carnitine/acylcarnitine carrier protein

UniProt Protein Name	Mitochondrial carnitine/acylcarnitine carrier protein
UniProt Gene Name	Slc25a20
UniProt Synonym Gene Names	Cact; CAC

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/rat-elisa-kits/carnitine-acylcarnitine-translocase-cact/66268>