

Human Cholesterol Side-Chain Cleavage Enzyme ELISA Kit | LOC102173131 elisa kit

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CATALOG #
AAA205328

REACTIVITY
Human

PRODUCT SYNONYMS

Cholesterol Side-Chain Cleavage Enzyme; Human Cholesterol Side-Chain Cleavage Enzyme ELISA Kit; LOC102173131 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	520
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.625ng/ml-10ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for
LOC102173131 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of CHOLESTEROL SIDE-CHAIN CLEAVAGE ENZYME in the sample, This CHOLESTEROL SIDE-CHAIN CLEAVAGE ENZYME ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus CHOLESTEROL SIDE-CHAIN CLEAVAGE ENZYME concentration. The concentration of CHOLESTEROL SIDE-CHAIN CLEAVAGE ENZYME in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	566559842
NCBI GeneID	102173131

NCBI Accession #	NP_001274503.1
NCBI GenBank Nucleotide #	NP_001274503.1
UniProt Accession #	P79153
NCBI Official Full Name	cholesterol side-chain cleavage enzyme, mitochondrial
NCBI Official Symbol	LOC102173131
NCBI Official Synonym Symbols	CYP11A1; CYPXIA1
NCBI Protein Information	cholesterol side-chain cleavage enzyme, mitochondrial
UniProt Protein Name	Cholesterol side-chain cleavage enzyme, mitochondrial
UniProt Gene Name	CYP11A1

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/human-elisa-kits/cholesterol-side-chain-cleavage-enzyme/205328>