

Mouse Cholesterol side-chain cleavage enzyme, mitochondrial ELISA Kit | Cyp11a1 elisa kit

Mouse Cholesterol side-chain cleavage enzyme, mitochondrial ELISA Kit

CATALOG # AAA56974	REACTIVITY Mouse
------------------------------	----------------------------

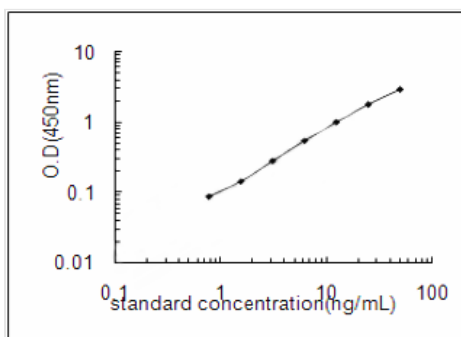
PRODUCT SYNONYMS

Cholesterol side-chain cleavage enzyme; mitochondrial; Mouse Cholesterol side-chain cleavage enzyme; mitochondrial ELISA Kit; CYPXIA1; Cholesterol desmolase; Cytochrome P450 11A1; Cytochrome P450(scc); Cyp11a1; Cyp11a; 1.14.15.6; Cyp11a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	526
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.405 ng/mL
Intra-Assay CV	<=5.8%
Inter-Assay CV	<=8.4%
Recovery	101%
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 #	148747566
NCBI GeneID	13070
NCBI Accession #	NP_062753.3
NCBI GenBank Nucleotide #	NM_019779.3
UniProt Accession #	Q9QZ82

Molecular Weight	60,315 Da
NCBI Official Full Name	cholesterol side-chain cleavage enzyme, mitochondrial
NCBI Official Synonym Full Names	cytochrome P450, family 11, subfamily a, polypeptide 1
NCBI Official Symbol	Cyp11a1
NCBI Official Synonym Symbols	Scs; cscc; Cyp11a; Cypxia1; P450scs; D9Ert411e
NCBI Protein Information	cholesterol side-chain cleavage enzyme, mitochondrial
UniProt Protein Name	Cholesterol side-chain cleavage enzyme, mitochondrial
UniProt Gene Name	Cyp11a1
UniProt Synonym Gene Names	Cyp11a
UniProt Entry Name	CP11A_MOUSE

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/cyp11a1-mouse-elisa-kits/cholesterol-side-chain-cleavage-enzyme-mitochondrial/56974>